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1700

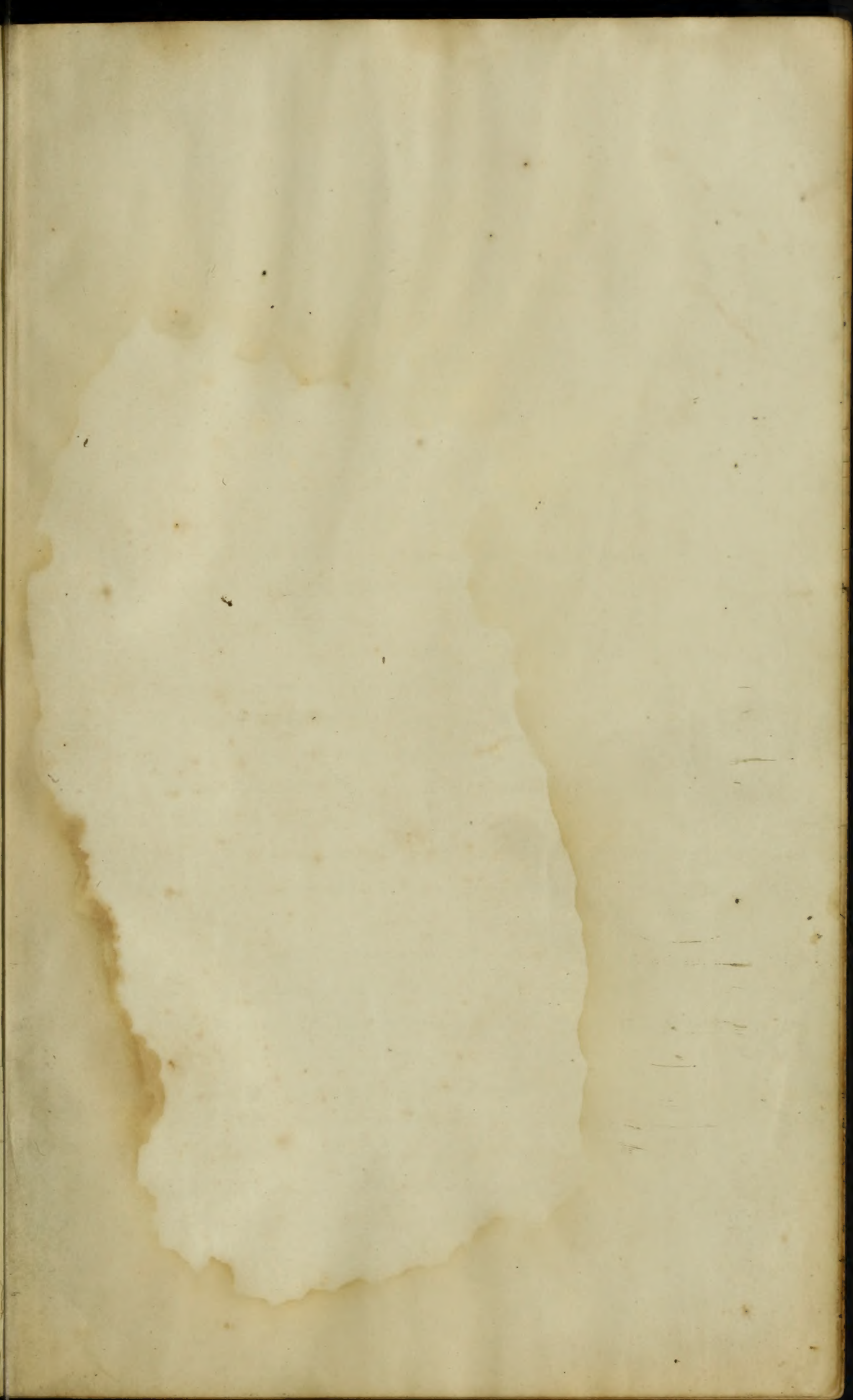
Old Dartmouth

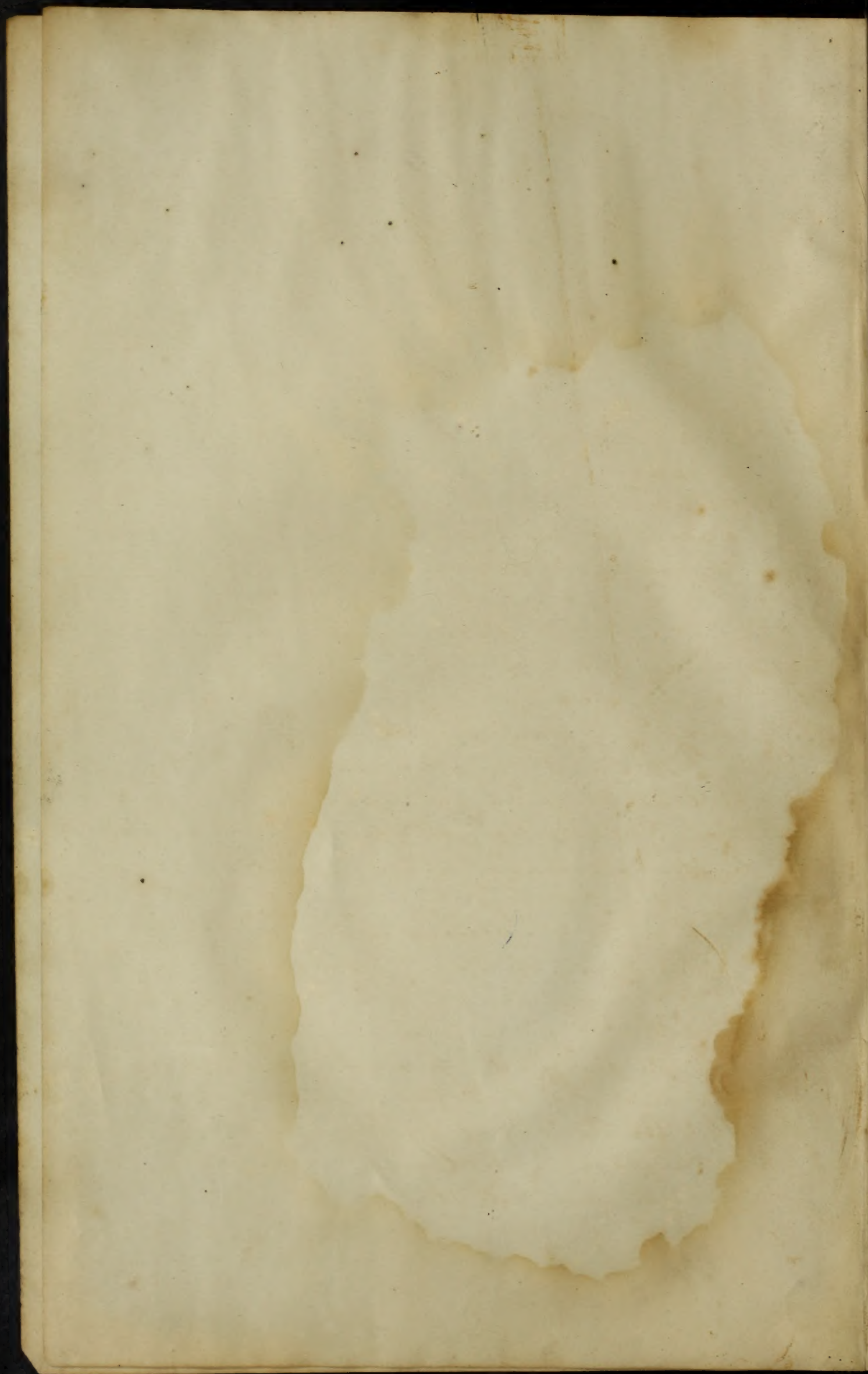


Historical Society

From the Estate of Jonathan Bourne Jr
1926.







January 20, 1876

1

Wednesday 20th Bark Northern Light Left San Francisco Jan 20th

For a Whaling Cruise South thence North

Capt Gilbert L Smith Master
These 24 hours thick squally weather at
9¹² A.M. Capt & Wife came on board
Tug Boat took us in tow and towed us
out at 11 A.M. Tug let go of us we made
all sail with the wind from S.W. with
Rain squalls made two tacks of with
a heavy sea running later part cheered,
yatches had 36 men all told at 5 P.M.
wind Whaling South by the wind
along the Coast, so ends

Friday 21st January

Lat 35.59. First part of these 24 hours baffling
winds with Rain squalls steering South
middle part strong breeze from N.W.
through the day stowing Anchors
& Chains and yatches doing other necessary
jobs later part light baffling breeze
with a heavy sea running so ends

Saturday 22nd

Lat 36.00. First part of these 24 hours strong baffling
winds ship heading to the Southward &
Eastward by the wind middle part strong
winds from S.W. with strong rain squ-
alls & sail in sight employed getting
the Boats Ready for Whaling gave the men
12 Gallons of Molasses. later part light
breeze from S.W.

January 1876

Sunday²³

^{wy} These 24 strong baffling winds with
 Lat Rain squalls Ship on different tacks working
 33.40 N to the Southward saw Land from Mast Head
 to the Eastward later part took in upper
 Topsails Ship by the wind on port tack
 heading S W by S.

Monday²⁴

^{wy} First part of these 24 hours strong winds
 from Southward & Eastward Ship on different
 Lat tacks at 6 A.M. winds held from S W Steer
 32.41 S E. by S. through the day fair weather
 Broke out water and filled back with
 Long Salt water through the day yatches at
 121.25 sundry jobs or inds steaming a course S E
 by S all sail out

Tuesday²⁵

^{wy} First part of these 24 hours light breezes
 from S W, steaming S E. through the day
 Lat yatches employed at sundry jobs over
 31.11 halling cutting gear run Larboard &
 Long Waist Boat since Carpenter repairing
 120.09th Bow Boat later part light breeze from
 N W. Course S E. fine weather

Wednesday²⁶

^{wy} These 24 hours light breezes from N W.
 Lat Course S E. through the day yatches
 29.15 employed at sundry jobs Broke out the
 Long run stowed some Flour in a Kinty
 118.43 packed some Olives in a Barrel with
 Plush Broke out the Lazaret and chand
 out. Unbent Fore Staysail Main Staysail Main
 Spence & Storm - Spanked, God Alike Deland 15
 miles of at 6 P.M. bearing East enter of Island

Bark Northern Light Capt Gilbert L. Smith Master

Thursday January 27, 1876

Lat
27, 42
Long
117, 14 W.

These 24 hours light breezes from N.W. course steared
S.E. by E. yatches employed at sundry jobs broke out
two sets of Shooks Cooper commenced setting them up
Carpenter repairing Bow Boat, later part washing ship
out side.

Friday 28

Lat
26, 33

These 24 hours fresh breezes from N.W. course
S.E. by E. first part washing ship out side
Cooper setting up New Shooks Carpenter
repairing Bow Boat later part chasing Black
fish Starboard Boat caught one later part
cloudy so ends. Sail in sight at 10 A.M.

Saturday 29

Lat
24, 44
Long
113, 58.

First part of these 24 hours light breezes
from North through the day light breezes
from N.E. employed mincing & boiling the
Black Fish Blubber finished washing ship
out side Cooper finished setting up one
set of Shooks 18 Casks Carpenter repairing
Bow Boat a school of Humpbacks
in sight at 4 P.M. also one Sail in sight
our course is S.E. by E.

Sunday 30

Lat
23, 10 N
Long
112, 31 W.

These 24 hours light breezes from Northward
first part steaming S.E. by E. saw a number
of Humpbacks and one Sail later part course
E by N. fine weather

Monday 31st

Carpenter sick
of duty
a steamer in
to the Cape Town
to

First part of these 24 hours fresh breezes from
N course E by N at daylight Land in sight 30 miles
through the day Cooper finished repairing B. Boat
at 4 P.M. Capt & Boat crew went on shore at Cape
St Lucas engaged 3 Boats load of Wood later laying up & one second

1876 Bk Northern Light Capt Giber L. Smith

Tuesday February 1st 1876

Spent 24 hours light bailing began
Ship laying off and on Cape St Lucas
through the day Capt on shore sent
a four Cord of Wood got a boat there
Shore Boat on board to trade stored
some of the Wood in after hold later
part making off to the Southward, Carpenter
- ter Sick and of duty

Wednesday Feb. 2

First part of these 24 hours light bailing
breezes & calms at Noon the Cape 25 miles
off first part yatches cutting up the Wood
and storing it in the after hold brook
out two Barrels of Beef one of Pork also tin-
- ized gave the men two gallons fresh water
part brook out in the lower main hold &
stored ewingers & filed them with salt water
Carpenter setting up new shooks later part
strong winds from N. corse E. Carpenter sick
and of duty

Thursday Feb. 3

Noon
Lat 21. 51

First part of these 24 hours fresh wind
from NW steering E by N. Middle part light
began from N. through the day all hands
employed pumping of the Ground tee in
the main hold and filling the ground
with Salt Water and the top tee filling
it with the Fresh Water pumped from the
Ground tee at 4 P. M. close down to
the Middle Maria Island got the Anchors
of the Bow over board 19 fathoms of
Chain on each cable ready to let gave
45 fathoms on deck on the Larboard cable
35 fathoms on the Starboard at 5 1/2 P. M.
left of here for the night

1876 Bk Northern Light Capt Gilbert L. Smith

Friday February 4th

First part Ship laying off and on at Middle
Maria Island at 10 A.M. came to Anchor
in 19 fathoms of water 60 fathoms from shore
gave the Ship 45 fathoms of Chain through
the day pumping of the Fresh Water in the
Ground & haling it on deck to start in the
riding keel at 4 P.M. Capt & Wife went on
Shoar for a short time. Third & Fourth Mate
& their Boat Steerers stood Anchor yatches
fine weather so ends

Saturday 5th

These 24 hours laying to Anchor first
part running Water in top keel and filling
the Ground with salt Water Capt went
on shoar to trade for some wood & some
Spangards on board to trade at 12 1/2 P.M.
boread for a cow & calf & Herrup back
with Larboard & Waist Boat at 1 P.M.
the calf and got the cow got her along
side at 8 P.M. later part getting ready
for butting

Sunday 6th

These 24 hours laying at Anchor in
in the Whale two boat of Harrup back
hours went on to a Harrup back and
bent up the Proms and did not get
fast a number of Spangards on board
to day later part Boiling so in fine
weather

BK. Northern Light. Capt. Gilbert L. Smith.

Monday February 7th

These 24 hours Laying at Anchoor
Boysing saw one Humpback going
fast at 4 P.M. Capt & Wife went and
sounded two miles farther south and left
a Boy a spot to Anchoor and got off
Woods

Tuesday 8th

At 6 A.M. took the Anchoor and made
some sail and dropped down to the
Southward one and half mile head of
the shore we are to take on board through
the day stowing winges in the fore hold
and filling them with salt water also pump-
ing ground and filling the riders in
main holds so end Marygards on board
getting there trade for their Hood.

Wednesday 9th

These 24 hours Laying at Anchoor stowed
down the Oil in ground tier in fore hold
heads about fifty barrells through the
war strong breeze from N.W. with a
heavy sea running at 5 P.M. boreard
for two humpbacks they were going
fast did not strike later part standing
Anchoor yatches

Thursday 10th

These 24 hours strong winds from N.W.
at 6 A.M. took the Anchoor and made
sail and stood out to sea it was danger
Laying at Anchoor heavy sea running in
through the day Laying off and on the
Island on Schooner in sight through the
day yatches doing sundry jobs.

Bk. Northern Light Capt Gilbert L. Smith 1876
 Friday February 11, 1876

First part of these 24 hours laying off and on at Middle-Meria Island at 8 A.M. came to Anchor in the first place where we Anchored in 14 fathoms of Water 45 fathoms of chain through the day got on board 4 loads of Wood with 2 boats very rough Painted the Bends set up some of the head gear. Later part stood Anchor yatches so wind fine Weather,

Saturday 12

These 24 hours laying at Anchor fresh breeze most of the time from N.W. through the day all hand wooding got on board to play eight boat loads got it two miles South of where we are at Anchor cut and stowed some of the wood in main hold. Cooper putting on Slide-boards on the Larboard Boat. barres finished painting the bends. a boat load of Spangard on board to trade Later part standing Anchor yatches so wind

Sunday 13

These 24 hours laying at Anchor Some Spangards on board boat some lumber for the Capt, Captain & Boat's crew went on shore to look at some Iron Poles Capt shot five Rabbits later part standing Anchor yatches

1876 BR Northern Light Cap G. L. Smith
Monday^{1st} February 14, 1876

These 24 hours laying at Anchor fine weather through the day, got 12 Boat loads of wood some heavy lignumvity. Sticks got through at 7 1/4 P.M. also got 20 Iron Poles Capt & Heb went on shore for a short time - got a lot of grass for the boat, later part stor. Anchor catches so much

Tuesday^{2nd} 15

First part of these 24 hours laying at Anchor at 5 A.M. call all hands to take the Anchor men refused to turn out so early one foremast hand and the Boat Steerer & Officer have a head at daylight the crew came on deck to duty took the Anchor and stood out between the Islands to Sea at 8 A.M. mustered all hands aft Capt Smith asked the reason of there not turning out all the reason they gave was they worked hard yesterday and late last night and some said they were sick those that say they were sick got a hatch below those that were not sick stood all day on deck they all promised to come when they was call hereafter so all went on right through the day stowing Anchors & Cables sawing up wood and stowing in main hold, caught a green Turtle Case South fine weather.

BB Northern Light Capt Gilbert Smith

Wednesday February 16

These 24 hours light breeze from North first part calm S. middle and later part S. by E. through the day yatches sawing wood & splitting it and stowing it in the hold. five foremast hands sick & of duty also the carpenter sick of duty

Lat.
20 28
Long.
106 42

Thursday 17

These 24 hours light breeze and fine weather from North calm S. by E. through the day yatches sawing and splitting wood & stowing it away in the hold also filled the But with water out of the ground tier in four holds and filled up the ground with salt water three men sick of duty

Lat 18.55
Long 106.39

Friday 18

These 24 hours light breeze from N first part calm S. by E. through the day finished cutting up the wood had to put some wood in between deck brock out sail ~~and~~ sent down cutting gear four men sick of duty 4 P.M. Steered South so ends

Lat 17.25
Long 106.30

Saturday 19

These 24 hours fine weather & light breeze from N calm S. by E. through the day yatches painting ship out side up from the beams. three men sick of duty. so ends.

Lat 16.23 N.
Long 106.18 W.

18th 76 Bk Northern Light Capt Gilbert L. Smith

Sunday ^{up} February 20th

First part of these 24 hours light breeze
 Lat 15.00 from N.N.E. into S.E. at 4 P.M. rain
 equal came up from Eastward, at 5 P.M.
 Long 105.58 ^{up} calm for half hour then breeze up
 from N.N.E. towards S.E. three men sick
 & duty.

Monday 21st

These 24 hours strong N.E. trades with
 Rain squalls first part course S.E. through
 the day yatches during sunday jobs made
 Lat 12.24 a lot off seasing stuff for throat seasons
 sent down for Topsail Sails and fitted
 Long 105.30 then later part course S.E. three men
 sick of duty cooper repairing old
 oil Cask

Tuesday 22nd

These 24 hours fresh breezes from N.E.
 Lat 10.20 Ship by the winds heading to the South
 & Eastward through the day yatches
 Long 104.34 employed repairing old Foresail some
 rain squalls three men sick of duty

Wednesday 23rd

These 24 hours strong N.E. trades ship
 Lat 8.28 by the wind heading S.E. by S. & S.E.
 through the day yatches repairing fore
 Long 104.05 sail fild. the put up with fresh water
 three men sick of duty

Thursday 24th

These 24 fresh trades steering
 Lat 6.53 the wind heading S.E. most of the
 time employed repairing foresail &
 Long 103.1st old Fly jib

1876 BK Northerer Light Capt G.L. Smith

Friday, February 25

These 24 hours strong trades ship
by the winds heading S.E. through
the day finished repairing Fore Sail
& Fly, Bob. bent the old fly jib put
the new fly jib in. Sail men also
employed at sundry other jobs three
men sick of duty

Saturday 26

These 24 hours light baffling breeze
ship by the wind heading to the
Southward & Eastward first part
commenced painting out side it
looked like rain stopped painting
Bent Old foresail. 3 men sick of
duty

Sunday 27

These 24 hours first part light air at
1 Night heavy Rain storm & Calm at 11 AM
fresh breeze from S.W. on starboard tack
heading to the Southward & Eastward
hull up raining at 1 P.M. heavy sea on
so ends three men sick of duty.

Monday 28

These 24 hours fresh baffling wind
from Southward & Westward ship by the
wind heading to the South & East
with light Rain squalls gatches employed
working on the rigging three men sick
of duty put one man in the Starboard
gatch out of the Larboard gatch in place
of one of the sick one.

18.76 BR Northern Light Capt G. L. Smith

Monday Feb. 29

No Obs. These 24 hours light baffling breezes first part heading S.E. by E middle part thick rain storm wind, W steer S by E. so ends three men sick of duty

Tuesday March 1st

No Obs. These 24 hours steering S & S. by E first part light breeze from Westward through the day light rain shows employed fitting life & Foot Ropes to the yards and jib Boom. at sun set hals up the Borse & firds the light Sail. three men sick of duty.

Wednesday 2nd

No Obs. These 24 hours light breezes from Westwards with light rain shows and fog at 4 A.M. made sail stood in to the Southward by the wind, broke out water Molasses & Shover later part fitting, for topsail footropes at dusk took in sail. three men sick

Thursday 3rd

Lat. 25 S. These 24 hours light breezes from Westward with rain shows at 4 P.M. more Ship heading to the N & W at 10 am Ship heading to the S & E Long 98.50 with all sail out patches at sundry jobs on the riggen between shows at dusk shortened sail

1876 Bark Northern Light Capt Gilbert L. Smith.

Saturday March 4.

^W First part heading to the S & E under short
 sail at 6 1/2 A.M. were ship heading to S. E.
 made all sail fine weather through
 the day catches working on the Rigger
 unbent the fore buntlines and bent
 them for the main buntlines and over
 new buntlines to the fore buntlines, at
 dusk took in sail heading to the E.
 wind South had weather saw two
 schools of Blackfish caught a number
 of Sea Gulls two men sick of duty.

Sunday 5

^W First part of these 24 hours fresh breezes
 from S.W. with rain at 4 A.M. cleared up
 made sail steered NW until 10 A.M.
 then steered W by S. through the day
 fine weather saw a number of Grampas
 and Porpoise at dusk took in light
 sails heading by the wind S. E. wind
 East 2 men sick of duty.

Monday 6

^W First part of these 24 hours light breezes
 from E heading on different tack
 by this wind under short sail at
 6.30 A.M. up of steered a course
 by South made sail through the day
 catches employed setting up the head
 Rigger served the jib stay a new one
 served the other stay where they needed
 it tared the Eyes and bent topsides
 part course West one man sick the Carpenter
 of duty. Cooper finished repairing old cables

18th / 4 Bk Northern Light. Capt Gilbert L. Smith

Tuesday Marchth 7.

These 24 hours light breezes from E steering W. through the day sitting up lower Main Rigger and sewing
 Lat 00.29 New Langyards turned in main top
 Long 102.58 Mast Back Stays the throat stays all gone, at 5.30 P.M. saw a beeche on the weather quarter left for it did not see it after later part nearly calm course West one man sick,

Wednesdayth 8.

First part of these 24 hours light breezes from E. First part of the day sitting up
 Lat 00.16 Main Topgallant Back stays and Royal
 Long 104.25 also sitting up Fore Rigger took down the old stoven Waist Boat from over head Capt & Crocker repairing her at 1 P.M. looked for a School of Blackfish caught three later part cut them in 5 P.M. Strong breeze from E. S E Rain Squal course West

Thursdayth 9

First part of these 24 hours light breezes from E. S E at 8.30. P.M. left to the wind heading on different tacks under short sail at daylight esp of steering W. made
 Lat 00.04 Sail through the day mending the
 Long 106.06 Blackfish Bluebs and some working on the Rigger at 5 P.M. started the works to Boyle two men sick of duty

1876

BK Athene Light. Capt Gilbert Smith

Friday March 10.

At 8 P.M. left to the wind laid aback
 on different tacks through the night
 out the B. F. Bluber at daylight up of
 Stead, at mid sail through the day
 held, as the Seattle Boat went out
 Bess later part turned in fore to mast
 Back stays the throat seasons all gone
 Capt & Cooper Repairing Waist Boat

Lat 00. 20. 11
 Long 107. 34

Saturday 11th

At 8 P.M. left to the wind laid aback heading
 to the South at 4.30 A.M. up of Stead
 at daylight mid sail through the
 day working on the Rigger finished
 turning up back stays. Capt & Cooper
 Repairing Waist Boat Tard down head
 stays. at 5 P.M. rose a Breckin left
 for it did not see it after at dusk
 shortend sail heading to the South
 light trades & fine weather. so ends.

Lat. 00 24. 11
 Long 108. 52

Sunday 12th

At 5 A.M. up of Stead a come it
 by S through the day light trades
 nothing in sight of any accurs.
 Carpenter still Sick am. of duty
 Course West by South so ends

Lat 00 16. 11
 Long 110. 4.

Monday 13th

These 24 hours moderate fair. wind
 Stearing W by S through the day selling
 up the Topmast Rigger and doing the
 jobs on the Rigger Capt & Cooper working
 on the Waist Boat, at 6 P.M. Stead the
 Carpenter still Sick

Lat 00. 00. 11
 Long 112. 02

1876 Bk Northern Light Capt Gilbert L. Smith

Tuesday March 14

These 24 hours fine Breezes from E. S. &
 Lat on 12 first part over east middle clear empty
 Long 14.21, working on the Piggers Capt & Cooper working
 on Waist Boat Cooper no better course
 best fine weather

Wednesday 15

N. These 24 hours past takes part of the time
Lat. 01.26 through the day fine weather saw a School
Long 116.55 of Black Fish employed working on the Kissen
Capt & Cooper finished repairing Boat
Carpenter no better work than.

Thursdayth 16

Lat 00.18^{N.}
Long 119.06^{W.}

These 24 hours moderate breezes from E. S. E. ceased at 4 P. M. heavy Rain Shower through the day fine weather working on the rigged brook on a cast, of Broad Casperites still like so ends

Friday

These 24 hours light-trades some light
showers of Rain Painter Waist Boat inside
put her on the Dry Works to paint out side
Capt & Crooked repairing the Mummy Rail
on the Poop Deck, yatches working on the
Riggen Horse W by I Carpenter Sect,

Saturday 18

These 24 hours light trades Painted
Waist Boat out side & Bow Boat
in side finished painting Ships Masts
scut out side and Anchor Stocks and laid down
the iron spot on the bottom covers the top of
the gunpowder & the gun in the
gun - W. H. 1846

1876

BK Northern Light Capt Gilbert L. Smith

Sunday March 19.

Lat 00. 25 S
Long 124. 37 W
First part of these 24 hours light breeze with rain showers. course W. S. W. Saw a School of Blackfish going fast to the Eastward. Carpenter still Sick so ends

Monday 20

Lat 00. 35 S
Long 126. 44 W
These 24 hours fresh trade steaming W S W. at 7. 30 A. M. put out the Waist Boat & took in the Starboard Bow Boat that was on the Waist crains took out her engine and washed her out Capt & Cooper repaired her at 10 A. M. hauled for Blackfish got 2 lost one Iron drew at 3 P. M. during a another school struck 3 heard 2 only got one to the Ship hauled out of him one and lost him. at 6 P. M. took in sail left to the wind heading by E.

Tuesday 21st

Lat 00. 18 S
Long 127. 57 W
First part on different tack under short sail at Daylight cap of steard went main sail gatched employed minding the Blackfish Blubber at 10 A. M. saw a Sail steaming to the Southward Capt & Cooper repairing Starboard B. Boat painter her in side under sheeting later part Boiling course W. with Light Breeze

Wednesday 22nd

Lat 00. 15 N
Long 129. 49 W
These 24 hours light trades steaming through the day over hauling brace fore masts battens blocks also Painted Bow Boat on the crains painted Starboard Bow Boat in side at 4 P. M. steam N. W. finer weather Carpenter no better.

18th/6 Bk. Northern Light Capt Gilbert L Smith.

Thursday March 23rd

These 24 hours fresh S E trades course N W.
 throughout the day yatches employed over
 Lat 1.45^N hauling ha Block and others Painted S. Bow
 Long 131.55 Boat on the Dry Works. at 6 15 P.M. steared
 up N. N.W. cloudy weather

Friday 24th

First part of these 24 hours fresh S E
 Trades with rain showers through the day
 Lat 3.2^N took out the Fresh Water But and then
 Long 133.33 it out Fild the But up also took out
 Meet Cooper fitting a new coming to
 the main hatch also over hauling Blocks
 course N N.W.

Saturday 25th

These 24 hours fresh N E trades with Rain
 No. Ob. showers at 6 A.M. cep of steared a course N W.
 though the day yatches employed at sundry jobs
 over hauling Blocks & so forth Carpenter no better

Sunday 26th

Lat 8.13^N These 24 hours fresh trades with some Rain
 Long 136.34 showers course N.W. Cooper still sick.

Monday 27th

These 24 hours fresh breezes from Eastward
 with heavy Rain squalls at 7 A.M. put
 No Ob. out the Starboard Bow Boat & took in
 the Larboard Boat to repair employed
 in washing keel Carpenter still sick Ship
 course N.W.

1846 B.R. Northern Light Capt. C. Smith

Tuesday March 28

These 24 hours strong trades with Rain later part, first part Capt repairing Harbour Boat sent down Main Top Gallant Sheets and put on a piece

N of heavier sheet on the outer ends

Lat 12.26, at 10 A.M. took in some of the light
Long 140.44, Sails at 4 P.M. strain a course N.W. by W.
Carpenter still Sick, Cooper still
also.

Wednesday 29

These 24 hours strong trades first part had to take in all light sail trusted old fore Sail at Sunrise set Fly Jib and

Lat 14.48, Main Top Gallant sail sent down
Long 144.05, Foresail & repaired it and bent it
again main new mast coat for the
main mast, course N.W. by W. Cooper
& Carpenter both Sick

Thursday 30

These 24 hours strong trades with Rain squalls course N.W. by W. through the day Capt repairing Harbour Boat gatcha a swordy jobbs over halling fore Topmast Staysail Sheets & so forth making Spun & Tannet

Lat 16.55
Long 147.12

Friday 31st

These 24 hours moderate breeze first part course N.W. by W. through the day employed at sundry jobbs set up and over hauled the Spring stays to the Fore & main bent fore topmast Staysail Capt & Cooper repairing Harbour Boat later part base U.S.W.
So ended

Lat 19.02
Long 150.09

1876

BK Northern Light Capt Gilbert L Smith

Saturday April 1stLat 20.24
Long 152.59
D

These 24 hours light trade course W. N. W. through the Day at sundown jobs put new lashings on the cutting. Periments brook out for Water stowed over the Blubber room Capt & Cooper repairing L. Boat, Painted Starboard boat on the Carvers Carpenter still Sick.

Sunday 2nd

These 24 hours Moderate trade first part course W by N. middle part course W 1/2 S at 1 P.M. sighted East end of Mooka Island at 6.30 A.M. East end of Mooka bearing W about 20 miles of later part steering along the Island for Honolulu.

Monday 3rd

These 24 hours strong trade wind at daylight Ship down of Coco Head at 8 A.M. Capt & Wife & Boat crew went on Shore with Mrs Smiths Bagay Ship St George & Bark Java laying off & on BK Rambouin in side she has 50 lbs Spinn Java has taken between seasons 370 lbs Spinn St George nothing at 5 P.M. Boat came on with 1/2 Lbs of Molasses & some Beef, later part laying off & on strong trade.

Tuesday 4th

These 24 strong trade laying off & on Capt on shore sent the Boat in at 1.30 P.M. came on board at 5 P.M. broat of 4 more Barrels of Molasses & 5 Keggs of Sugar Brook out the after hold & stowed 1 ground tier and fed it with Molasses later sent the Carpenter on Shore Sick. later part laying off & on.

1876

Bk Northern Light Capt Gilbert L. Smith

Wednesday 5

These 24 hours strong trade with some light Rain Showers Ship laying of & on myself & Boats crew went on shore at 10.30 A.M. boat went off with some Hay & 12 Bags of Saw Dust. at 1.30 Boat came on shore at 4 myself & Boats crew came off with 10 Bags of Potatoes Chair for a Bob Stay 3 Bags of Rice ^{one} of Coffee. Later part laying of & on in company with Ship at Burg. Strong trade

up
Thursday 6

These 24 hours strong trade Ship Laying of & on at 6 A.M. burst the rope of the jib. sent it in and repair, it robe new jib hallows sent the Boat on shore after the Captain at 12 o'clock at 5.30 Capt and Boats crew came on board ship. Mrs Smith on shore to go home Stead of for Attor Island fine weather

up
Friday 7

These 24 hours strong trade part steaming for Attor City at day light hald up on the wind for the Island at 8.30 A.M. Capt & Boats crew went on shore for recruits through the day sent of 6 Bullock some Hogs some Chickens and a few Bannanas and some Onions BK Montevideo of the for some of the runaway men got there at sun set Capt came on board steaming W. SW to leeward off on how strong trade

1876 BK Lothern Light Capt Gettu L. Smith

Saturday April 8th

These 24 hours strong trade after we got around Oweny Bar we steamed N. N. W heavy sea running through the day
 Lat 23.50 patches employed at sundry jobs but
 Long 161.21 the Onions in netts later part Capt to work on Lantown Boat at 1 P.M. steamed N. W. all sail out, so ends

Sunday 9th

These 24 hours moderate trade and baffling steering N. W. all sail out some light rain showers
 Lat 26.00
 Long 163.12

Monday 10th

These 24 hours light breezes from E. N. E. course N. W. through the day repairing Main Sail set in a good many new pieces in to it and side stitched, it did not finish it
 Lat 27.57 Capt finished repairing Lantown Boat. later
 Long 164.32 part light breezes from Southward at 4 P.M. steamed N. N. W. course

Tuesday 11th

These 24 hours light breezes from South & Westward first part rain through the day, at sundry jobs broke out Water
 Lat 29.02 & Hild the Boat sent down the Main
 Long 165.00 Royal and yard, put new jack stay on the yard and painted it also repaired the Sail later part nearly Calm course N. N. W.

1876

Bk Northern Light, Capt G. L. Smith

Wednesday¹²Lat 30.11
Long 166.00

First part of these 24 hours light breeze from Eastward with Rain middle on. Later part fresh Gale from N E ship heading NW. by N by the wind fog, squalls

Thursday¹³

No Ob,

These 24 hours moderate Gale from N E Ship by the Wind heading N E by N through the day at sundown till 7 o'clock.

Friday¹⁴Lat 31.50
Long 168.09

These 24 hours fresh Gale from N E. Ship under close Reef Topsails & fore bottom Staysail through the day at sundown jibs masted, & two men went between decks a Picked a hole in the Ships Larboard Pump tank & Paroled it. Painted Larboard Boat, in side on the Cairns

Saturday¹⁵Lat 32.52
Long 169.40

These 24 hours moderate Gale from N E Ship on the wind heading N E through the day finished repairing Main sail bet it 10. and carrying all previous Sail

Sunday¹⁶Lat 33.05
Long 170.47

These 24 hours more moderate Ship on the Wind heading N E by N carrying all previous Sail. 10 ends

1876 Bk Northern Light, Capt Gilbert, L. Smith

Monday April 17th

^{up} These 24 hours moderate breezes ship by the wind heading NW by N carrying all prudent sail through the day duff out flops to the Lat 36.05 crew, at 12 Noon rose two Right Whales Long 171.46 going fast to windward about N. N E toward the Boats for them but they were going too fast came on board with out any success later part stowing back the flops, Broke out for a Keg of Butter, Painted Larboard Boat, so ends

^{up} Tuesday 18th

^{up} First part moderate breezes from E. N E ship by the wind heading N by W first Lat 38.40 part washing ship in side with sand & Long 171.40 Water ready to Paint later part making Spinnyard out old junk at 5 P.M. with hald from E. S E steared a course N by W, weather over cast.

Wednesday 19th

^{up} These 24 hours light breezes from S & Westward steering N by W weather over No. Ch. over cast employed Painting ship in side, Broke out three Barrels of meat so ends lousy weather

^{up} Thursday 20th

^{up} First part of these 24 hours light breezes from Eastward with some Fog & Rain at Lat 42.20 Long 171.47 10 A M cleared up employed Painting in side and breaking out Water later part light breeze from NW, ship on Port Tack heading N N E -

1876 Bk Northern Light Capt G. L. Smith

Friday April 21st

Lat 42.44
Long 17.07
First part light breeze from Eastward steering N by W, at 11 P.M. calm employed throughout the day finishing Painting Buckets & so forth at 9 A.M. Light breeze from S. at 5 fresh breeze from S.W. saw a number of Finbacks & Har Seal Cove N by W.

Saturday 22nd

Lat 45.00
Long 17.13
These 24 hours fine breeze from S. first part middle & later part S. S. E. course N by W, through the day employed repairing Main Spencer & Fore staysail, also bent them Kilda a Bullock, weather overcast so course

Sunday 23rd

Lat 46.00
Long 17.13
First part of these 24 hours moderate breeze from S. S. E. at 12 Night strong wind from E. S. E. with thick fog through the day fresh Gale at 2.30 wind S. E. steering N by W thick fog.

Monday 24th

Lat 47.00
Long 17.13
First part strong Gale from S. E. with fog steering N. by W Ship carried all prudent Sail at 10 A.M. fresh Gale with thick fog took in all Sail but close Reef Main Toppers & Fore Staysail and kept her heading E. S. E. did not think it prudent to run any further in thick weather at 5 P.M. nearly calm fog lit up some

1876

Bk Northern Light-Capt Gilbert L Smith

Tuesday April 25

Lat 51.44
Long 170.40

These 24 hours moderate breezes from South and Eastward at 4.30 A.M. fog lit up cap of Stean N by W at 5.30 thick fog left tree at 8.30. A.M. fog lit up cap of main all sail steered N.N.W. through the day at sundry jobs fog by spells employed making a net covering for a cross mast for mast head at 4.30. P.M. thick fog left tree took in sail ship heading to the Southward & Westward

Wednesday 26

First part of these 24 hours moderate breezes from Southward & Eastward thick fog ship by the wind heading S.W. by W at 3 A.M. fog lit up cap of stean N N.W. at 9 A.M. rose one of the Fox Islands bearing N.W. at 12 Noon past through the 72 Passage with in 10 miles of the East Island wind S by E quite clear weather employed mending Main Staysail and bent it also finished the house for mast head and sent it up later part drizzly Rain sent down Main Top Gallant sail to mend before it got wet so mending N by W so ends

Thursday 27

Lat 54.08
Long 172.08

These 24 hours light breezes & Calms most of the time light breeze from S & East with fog equals employed mending Main Top Gallant sail and other necessary jobs one man sick of duty. a Portgees called Anton

1876

Bk Northern Light Capt Gilbert L. Smith

Friday April 28th

^{up} First part of these 24 hours light breezes from South steering North by Compass employed repairing Main Topgallant Sail finished repairing it at 11 A.M. sent it up also sent up the Main Topgallant yard and Sail, also sent down Fore Topgallant yard & Sail and Rigger and stowed them away at 2 P.M. thick. Rain & Snow storm wind S E & fresh, steering N by Compass.

Saturday 29th

^{up} First part of these 24 hours strong winds from S E with snow & Rain ship steering North at 10 light breezes at 12 night wind held from W. N.W. took in sail at 3 P.M. wore ship heading N under close Reefs & Storm Sail fresh Sall. through the day employed at sundry jobs broke out Water & put up Stoves at 1.30 P.M. rose Otter Island & St Pauls Island bearing N.W. by W by Compass at 2 P.M. rose Ice stood out to it and wore ship at 4 P.M. stood off heading S.W. fine weather held, a Bullock.

Sunday 30th

^{up} First part of these 24 hours light breezes and fine weather from W N.W. ship on different tack at 8 A.M. St Pauls Island bearing N.N.W. and St Georges Island S.E. by E by Compass ship heading S.W. by W at noon wind backing from S & E at 4 P.M. wind E.N.E. steered N.N.W. snow squalls & fresh breezes

1846

BK Nathera Light Capt Gilbert L Smith

Monday May 1st

^{up} First part of these 24 hours strong winds from NE steering N.N.W at 8.30. P.M. light snow squalls came up to Ice took in sail wore ship laid aback until 3 A.M. then set of steers along the Ice about W.N.W until 12 Noon found the Ice made out more to the North held up to the wind steering full and by wind N.N.E heading NW by NW & W.N.W fresh Gale carrying all prudent sail Broke out Flower one back had 29 Bagg in it took on 8 Baggs

Lat 48.26
Long 173.20

Tuesday 2nd

^{up} First part of these 24 hours fresh Gale from Northward ship under short sail heading to the Westward at 8 A.M. Ice in sight to the Northward of us Ship heading W later part moderate and cold, main sail no Ice in sight Win N.N.W Ship heading W. employed over haling cutting gear, pointed new cutting falls two men sick of duty

N.
Lat 58.34
Long 175.23

Wednesday 3rd

^{up} These 24 hours light breezes first part light breezes from N.N.W middle part Calm and light baffling air employed at sundry jobs. Coiled a new line to Starboard Boat turn the Windlass out clean and the Iron work and oiled it and put one new set of Falls on Starboard side. later part fine breezes from S.W. steering NW by compass fine weather one man sick of duty

Lat 58.46
Long 178.25

1876

Bk Northern Light Capt Gilbert L. Smith

Thursday May 4thLat 59.30
Long 179.12

First part of these 24 hours fine breeze from S.W. steering N.W. until 10 P.M. then wore ship heading S.E. at 12 strong breeze shortened sail ship on different tack at 6 A.M. light breeze from N.W. heading W. all sail out at 10 A.M. calms made a new set of Pennant for the Rudder Tackles at 11.30 A.M. light breeze from S.W. steers a course N.W. by N. Keld three Bullock later part fine breeze from S.W. some snow squalls

Friday 5th

No Ob.

First part of these 24 hours light breeze from S.W. ship steering N.W. at 12.30 night light breeze from S. weather overcast with light snow squalls at 6.30 A.M. steers N.N.W. through the day at sundown jibs making hocks and Rippers for Walresing at 4 P.M. wind S.E. ship going five and a half knots N.N.W. light snow squalls

Saturday 6th

No Ob.

First part these 24 hours pos. from S.E. N.E. at 10 P.M. wore ship heading S.E. at 2 A.M. night wore ship steers N.N.W. light snow squalls at 5.30 A.M. came up to see shortened sail wore ship heading of S.E. thick snow storm at 10 P.M. fresh Gale from N.E. close Reef Tackles at 3.30 P.M. took in fore topsail at 4 P.M. wore ship heading N.N.W. thick snow storm & fresh Gale.

1876

Bk Northern Light Gilbert L. Smith Master

Sunday May 7

Lat 61, 51
Long

First part of these 24 hours fresh Gale from NE with Snow Ship on different tacks at 12 night quite moderate at 6.30 A.M. made Sail Ship heading in to the North & Westward at 8 lit up land in sight Cape Naverine bore NE, about 25 miles at 8.30 A.M. tacked Ship and stood to the NE at 12 Noon Cape bore N by compass later part fresh Gale from N Ship on different tacks, carrying all prudent Sail on Sail in sight to the South of us.

Monday 8

These 24 hours standing off & on the Land of Cape Naverine some Ice around with fresh breezes from North with snow most of the time at 5³⁰ P.M. spoke and gained with Ship Josephine later part strong wind Ship under short Sail.

Tuesday 9

First part of these 24 hours strong winds from North with snow through the day Storm Gale from N.N.E. ourselves and Josephine laying along the Land, on different tacks close to Cape Naverine some parts of the time within 2 1/2 miles of the Land at 5 P.M. stood close out Naverine saw a considerable of Ice later part more moderate with Snow.

1876 BK Northern Light Capt G. L. Smith.

Wednesday May 10

^{up} First part these 24 hours moderate breeze standing long the land on different tack with snow at 3 A.M. got up to ice found that the current was fetching the ice from the north at 7 A.M. run off to the southward to get round a point of ice through the day working through strips of ice till striking to the N. & East in company with Josephine wind North, with snow broke out water at 2 P.M. Land about 20 miles off

Thursday May 11

^{up} First part of these 24 hours thick storm ship laying and working through strips of ice wind N. & E. and cold at 12 noon cleared up saw the land stood up to a strip of ice were ship and wind held so we could bear N by E Josephine in sight ship making all prudent sail a long strip of open water running N. & E. at 5 had to make a tack to fetch by a point of ice at 7 P.M. Cape Pashans bore W by S. by company distance about 15 miles

Friday May 12

^{up} These 24 hours strong winds from NW ship working through strips of ice to the N & Eastward in company with Josephine Later part got up to where the ice was close taken all sail but close reef main top sail and fore topmast staysail Land 40 miles off bearing N. & E.

Found head off fore topmast
off fore topmast
off fore topmast

1876 Bk Northern Light Capt G. L. Smith

Saturday May 13.

^{up} These 24 hours strong winds from NW with snow squalls ship laying around a field of ice in open water part of the time ice making around us near ice as much as the ship could get through some part of the time all sail in forenoon 10 miles to the North of us. Land in sight bearing SW by W. 45 miles put the Pudding Gys and tackle on the Pudding

Sunday 14

^{up} These 24 hours fresh breezes from W. N. W. ship lay and working between strips of ice at 12 Night new ice made around us could not move took in all sail and let her lay at 8 A. M. ice commenced moving set lower topsails and stay sails and worked her along to the North on different tacks a heavy swell running in from SW at 3 P. M. saw a spout in the ice call it a Bowhead saw him but on rising later part laying and working around the ice

Monday 15

Lat 62. 35.
Lg 177. 12

^{up} First part these 24 hours fresh breezes from W. N. W. ship lay and working around ice at 4 A. M. worked off to the N & E through ice at 12 Noon got in to quite clear water hauled up more to the North made all sail light breezes from W. N. W. a good deal of new ice saw a Schooner to the Eastward of us heading to the North later part weather overcast at 4.30 P. M. Second Mate Mr. Derosé called his watch to sweep of deck he found that Thomas Haden one of his watch was not on deck called him he was a long time getting up the Second mate told him to go up and check down the

1876

Bk Northern Light: Gilbert L. Smith, Master
Monday May 15 Continued.

Moats, Thomas Hadam said he would see him D: first the Captain being to mast head, hearing the row came down and also told Thomas Hadam to go and slush down the mast. he said, he would not so Capt Smith told him he would put him in Irons he said, he would go in Irons before he would slush the Mast. Capt Smith called me up from below and told me to put Thomas Hadam in Irons I did so, cleared up the room and gave him his Bed & Bedding and put him in the Room, to think over this folly. so ends

Tuesday 16

N.
Lat 62, 43
Long 176. 03

These 24 hours Ship still in the Ice first part working to the North at 10 P.M. light air from N and thick close spring Ice Ship did not hardly move at 12 night stowed down all sail and let Ship lay through the day at sundy small floes broke over the after hatch and stowed it over on us in the hatchway through the day still in Ice let the Ship lay on sail in sight light air from Northward with Snow Squalls. Thomas Hadam still in Irons in the Room,

Wednesday 17

First part light breeze from W. N.E. at 8 P.M. wore Ship out of thick spring Ice and made all sail and worked through thin Ice to the S.W. in company with Ship Josephine we thinking we could get round the Ice to the Westward through the day. Gained with Josephine at 2 P.M. under full sail from S.E. Thomas Hadam still in Irons in the Room later part fresh Gale from S.E. carrying around the Ice under short sail.

1876

BK Northern Light Capt Gilbert L. Smith

Thursday May 18th

These 24 hours commenced with fresh Gale from E. S. with plenty of snow Ship on twenty minute talk between two strips of Ice at 5 A.M. heavy Gale from Eastward with snow at 10 A.M. snow moderate later part fog with heavy swell Josephine in sight Ship on defense tanks in scattering Ice. Thomas Haden still in Irons in the Run.

Friday May 19th

These 24 hours light-buffing breezes with a heavy South swell Ship working to the North between strips of Ice Part of the time thick fog & snow Later part light breeze from North Josephine in sight Thomas Haden still in Irons in the Run.

Saturday 20th

These 24 hours light breezes from N.W. Ship working to the N & E through strips of Ice thick fog most of the ^{time} but we saw Ship Josephine. Capt & Cooper making a Dora Boat for Walrusing at 12.30 P.M. Day. Thomas Haden sent word to see the Captain he said he did not want to stop there any longer. The Captain told him if he would promise to do as he was ordered here-after and ask his pardon & Mr. Devose pardon & go on and slush down the masts he would let him out of Irons Thomas Haden promised to do so. Capt ordered me to take him out of Irons I did so later part calm with thick fog, laying around Ice.

1876

BK Northern Light Capt Gilbert L. Smith

Sunday May 21st

First part Ship Laying around strips of Ice thick fog at 3 A.M. fog lit up ahead of to the North on the wind win East in company with Josephine strong winds at 1.30 P.M. got in to quite clear water at 3.30 P.M. rose Bark, Helem Snow or Deamon & Ship Maringo also the Land bearing N. N E north Shores distance about 30 miles at 5 P.M. in toward the Land looks like pack Ice Ship working to the Eastward along the Ice & Land 20 mi

Monday 22nd

First part of these 24 hours fresh breezes from N Ship working along to the Eastward through strips of Ice at 11 had back water 5 A.M. in clear water at 5 stood along through strips of Ice to the Eastward in company with Maringo & Josephine & Deamon at 10 A.M. Capt Kelly of Maringo & Capt Fraser of BK Altonese came on board of us and we found that the Maringo had run in to the Altonese and sunk her she sunk in fifteen minutes after the collision crew all saved but one man Captain remain on board here all day I was on board of the Maringo later part working up towards Pluvier Bay fresh breezes from the Land 20 miles off

1846 Bk Northern Light Gilbert L Smith. Mac

Wednesday May 23rd

First part of these 24 hours working up towards Pluver Bay in company with Ship Marengo. at 9 A.M. off the mouth of Pluver Bay light airs & calms at 11 A.M. Capt Smith & Boat's crew went on board of the Marengo took three off the rest men from Bk Illinoise ship - them for the season had a number of Native canoes on board through the day took one Native for the season. To help us skin Walrus later part sharing off to the Eastward took out the Larboard Pump and cleared out the dirt in the pump well so and Cooper working on the Dinker

Wednesday 24th

These 24 hours light baffling breezes from from Eastward Ship on different tacks working to the East between Indian Point & St Lawrence Island Capt & Cooper working on the Dinker Selt out Slops to the men we took from the Marengo so and

Thursday 25th

These 24 hours light baffling breezes off the North end of St Lawrence Island at 10 P.M. rose a Bowhead lowered 4 Boats for him two Boats went on to him at different times and darted at him with slim chances Boats came on board with out any success at 1 P.M. two boats went along in shore to cruise saw one Ripsack. Ship St George in sight

1876 Bk Northern Light Cpt G. L. Smith

Friday May 26

First part of these 24 hours light breezes from Westward steering along St Lawrence Island at 4 A.M. thick snow storm at 8 A.M. fine weather at 11 A.M. Capt Knowles came on board, myself & Boats crew went on board to get 2 Pe boats man for the Dinker at 12 Noon rose a good many Walrus on the Ice in toward the Land we came on board and myself & Boats crew went into Shute some in company St George Boat the Walrus was so far in the Ice could not get to them and very rough, strong wind from N. E. & S. E. end. Ship on different along the Ice in company with St George.

Saturday 27

These 24 hours strong breezes from NW with Snow squalls Ship on different tack working to the Eastward along the Ice St George in sight plenty of Walrus in sight going North Capt & Cooper working on the Dinker & end.

Sunday 28

First part 24 hours fresh breezes from Eastward Ship on different tack work East at 10 A.M. fine weather saw a good show of Walrus went in and shot & got quite a number later part foggy

1876

Bk Northern Light Capt Gilbert L. Smith

Monday May 29

These 24 hours, light falling began some fog ship laying around strips of Ice Boats in Lining & Shooting Walrus got through at 2 P.M. Walrus getting shy got about 176 Walrus, later part stood Boats crew yatches, ship laying aback, yatches securing Blubber.

Tuesday 30

These 24 hours some snow first part ship laying aback on different tacks all hands employed securing blubber brook out the Blubber Room & stored it over Painted the Dinky later part fine weather Capt & Boats crew went off to shoot some Walrus on a strip of Ice got on board at 11 P.M. with 8, later part ship laying aback.

Wednesday 31st

First part these 24 hours laying aback on different tacks through the day ship on different tacks working through strips of Ice saw a few Walrus & several Pipsucks fresh breeze from N.E. finished skinning Blubber at 2 P.M. with the yatches later part skinning the Blubber stood six hour yatches

Lab 64.12

1876

BK Northern Light G.L.S. Mast

Thursday June 1st

These 24 hours fresh breeze from North first part Ship heading in to the Eastward saw one Seal heading to the Westward at 12 Noon Saw a good show of Walrus went on and shot and got on board 45 Walrus got on rough had to give them up fresh Gale got them all on board at 12 Night fresh Gale Kings Island in sight bearing N by W by Compass

Lat 64.25

Friday 2nd

These 24 hours fresh Gale from North Ship on the wind on different tack under close Reef Topsails working through ships of Ice most all hands below six hours after 9 A.M. all hands skinning blubber finished skinning 6.30 P.M. then catches employed minding, so ends

Saturday 3rd

First part fresh Gale from North Ship on different tacks laying around strips of Ice catches minding blubber weather foggy middle part at 2 P.M. hove to for Walrus fine weather at 4 P.M. fresh Gale from N.N.E. shot 82 Walrus and only got 25 to the Ship skinned 34 more got most of it in the Boats & had to take it out of the Boats the Ice shot around the Boats had hard work to get out had to haul the Boats over the Ice to get out Boats got on board at 12 Night

1876

Bk Northern Light Capt G. L. Smith

Sunday Nov^r 4th

^{we.} First part Ship playing around strips of Ice fresh Gale with Rain & Snow at 10 A.M. men made sail, stood around the Ice looking for some of our dead Walrus could not see any found a good deal of the Ice had washed away saw a number live Walrus on the Ice Capt & two men went in with the Dirkey to shoot some but it was so rough could not do anything later part fresh Gale with some fog from E. N. E. St Lawrence Island in sight bearing S by E catches mining Blubber in the Blubber Room so ended

Monday 5th

^{we.} First part of these 24 hours strong wind from E. S. E. Ship on the wind heading to the North not much Ice at 6 A.M. fair weather made sail at 9 A.M. plenty of Ice & Walrus Ship Mearns in sight at 11 A.M. Dirkey with Capt & two men went in and shot 89 Walrus got them on board at 10 P.M. later part catches cleaning & skinning Blubber

Tuesday 6th

^{we.} These 24 hours moderate, variable light winds part of the time fog & Rain got 21 Walrus Ship Mearns & Arco Wharves in sight Walrusing employed cleaning and skinning Blubber Lip around the Ice under short sail

1876

BK Northern Light Capt Gilbert L. Smith.

Wednesday June 7th

These 24 hours fine weather plenty
of Walrus in sight but very shy shot
and got on board the first part

Lat 64.42

pleasant weather King Island in sight
bearing N. N. E. 20 miles of later part
overcast with some rain gatches
employed hauling & skinning blubber

Thursday 8th

First part fresh breezes from North
Ship on different tracks around the
Ice saw no Walrus two sails in
sight and the Island gatches finish-
ed skinning blubber at 6 P.M. started
the works to boiler gatches minding
thick fog & calm so ended

Friday 9th

First part these 24 hours light
airs & calm with fog at 5 A.M.
clear with fresh breezes from
North Ship on different tracks
at 7 A.M. set off along the Ice
to the South looking for Walrus
did not see any King Island
in sight at 10 A.M. left the
by the wind heading W. N. W.
Fresh Gale at 12 took in Lower
fore topsail all hands minding
& boiling at 3 P.M. rain and
strong Gale at 5 more moderate
at 6 P.M. set the gatches 6 hours -
four men sick of duty

1846 Bk Northern Light Capt G.L. Smith
Saturday June 10.

First part of these 24 hours light
bustling breezes at 4 P.M. made sail
Ship heading to the Northward
employed Boyling & Minsing middle
part fog at P.M. fog lit up saw the
West Shore broke out a lot of cask
from the riding tier in main hold for
Oil later part light bustling wind
& men sick of duty.

Sunday 11th

First part of these 24 hours light bustling
breezes Ship heading in to the Westward on
Starboard tack middle part fresh Gale
from N.N.E. shortened sail employed Boyling
& Minsing five men sick of duty their
names is Andrew Lewis & Michael

Benjamin Jim. K. later part
light breezes & fine weather South head
off Saint Lawrence Bay bearing NW by N
distance about seven miles at 8 P.M.
so on

Monday 12th

These 24 hours light bustling breezes ship
of St Lawrence Bay a number of Natives
on board employed Boyling at 8 A.M. made
sail stand for East Cape quite a
patch of Ice of North head St L. Bay
at 12 noon cold ink two men that
had been fighting one was Michael that
was sick & of duty he fit with a Colard
man that we got from the Mearings he
got so badly hurt he cold not go to
duty the Capt gave them a sever talking
till I cold Michael up and he went to
duty later part started 60 Bbls of Oil in Tank
later part standing at by E

1876 Bk Northern Light Capt G. L. Smith

Tuesday June 13th

^{up} First part these 24 hours light breeze from South steering for East Cape at 6 A.M. of East Cape Dead Calm at 6 A.M. finished Boiling at 9 A.M. took a light breeze from S.E. steered along the Land & Ice towards Cape Cirge employed stowing down Oil stowed down about 300 Bbls in main hold. saw a Bark of Linnæa Boiling got the Oil, all down at 10 P.M. at 10 P.M. foggy left the head yard aback heading to the Eastward Lewis and Black John & butch. Bill sick off duty so crew catches stowing Backwood shot head basks found three empty ground tier basks took them out and found the leak, stowed them back.

Wednesday 14th

^{up} First part light breeze thick fog Ship laying aback heading N.E. wind E S.E. through the day Bolding built head in the Blubber room and heath the fore hatch at 11 A.M. hit up steam of along the Ice to the North on sail in sight - three men sick of duty.

Thursday 15th

^{up} First part calm & fog at 10 P.M. light boat sing breeze ship on different tacks part of the time laid aback at 8 A.M. fog hit up saw 7 sails we steered it to the North & East along the Ice employed scraping & washing Walrus Perry at 12 Noon a Poken Bark Desmon, she had 350 Walrus later part thick fog ship on different tacks wind S.E. S.E. & light.

1876

Remark on board Bk Northern Light
^{up} Friday ~~Thursday~~ June 16

Lat
 67.27

First part of these 24 hours light breeze
 from S & E with fog ship working to the
 Eastward at 4 A.M. clear weather stood
 towards the Ice saw a good many
 Walrus in the water at 12 Noon Capt
 In Dinky with 2 men went in to the
 Ice after a short time two boats
 went in and it came on a thick fog
 they all got on board at 9.30 P.M.
 with 19 Walrus thick fog wind S.W.
 on two hour tacks gave the crew a
 Bbl of Molasses forward 2 men sick of duty
 4 Sails in sight at 10 A.M.

Saturday 17

^{up} First part these 24 hours light breeze
 with thick fog catches employed skimming
 and mincing blubber at 11 A.M. calm
 drifted close to the Ice cold all
 hands hove in the Boats and towed
 the ship from the Ice at 12 noon took
 a breeze from W. S.W. ship stood off to the
 South light breeze put out a new outer
 Chain Bob stay sent in the old one
 at 5 P.M. clear up stood in towards
 the Ice did not see any Walrus or Sails
 in sight fine weather.

Sunday 18.

^{up} First part of these 24 hours light breeze
 from W. S.W. ship standing off & on the
 Ice ships running off to the Eastward along
 the Ice saw no Walrus at 12 Night we cap
 of along the Ice to the Eastward at 3 A.M.
 run down to the Three Brothers and got
 a Signal for them to come and get their
 Letters Capt Owen came on board at 4 A.M.
 at 10 A.M. Capt Hornum came on board late part 1876

Capt Gilbert L. Smith Mast

Monday June 19.

^{all} These 24 hours fresh breezes from N.W. with thick fog most of the time. first part ship laid aback heading to the Westward through the day & working to the North & West along the Ice. In different tack, saw one sail through the fog employed making out Flower Sugar Rice Coffee Meat & so forth, so ends with fog & cold. Samuel Lomes quite sick with an old wound.

Tuesday June 20

^{all} First part of these 24 hours thick fog ship standing off and on the Ice at 4 A.M. Clear main sail and stood to the Westward along the Ice strong breezes from N.W. 1st sail in sight no Walrus ship all garning ice yards with Acres Barnes and got Letters at 12 Noon fresh Gale, later part more moderate, Cape Cirge in sight bearing S. by E. about 40 miles off later part laying back around the Ice.

Wednesday 21

^{all} First part fresh breezes, middle part moderate, took up the old sheathing to put down the old sheathing that come of the Bows to put on deck. Later part ship stood in the A & C in company with BK Acres Barnes at 8 P.M. Saw a great many Walrus at 9 P.M. Capt went in to charts room.

18th/6 Remarks on board Bk Norman Light
Thursday June 22

These 24 hours fine weather & plenty
Walrus at 12 Night Boats went in & the
Ice & commence Skinning got on board
1st 8 Walrus got through at 10 P.M. three
Sails in sight boarded the Bk Norman
and got a few Barrells of Potatoes so ends

Friday 23rd

Lat

6th 44

These 24 hours fine weather plenty Walrus
but they Capt went in skuting at 3 A.M.
started in two Boats to skin at 7 A.M.
Boat on board 26 Walrus later part
got out of the Walrus ship working
to the Westward on different tacks
wind S.W. employed Skinning Blubber

Saturday 24th

Lat

6th 51

These 24 hours fine weather and
light breeze from Southward saw no
Walrus first part employed skinning
Ship working to the Westward finished
Skinning at 3.30 P.M. at 4 P.M. rose
a good many Walrus Capt with
Linkin & Second Boat & Boats
crew went in to skute.

Sunday 25th

These 24 hours fine weather did
not get many Walrus for the Norman
Boats drove them off later part
mated with the Norman and got
a good many took on board
100 so ends fine weather

Gilbert L Smith Master

Monday June 26th
 These 24 hours fine weather &
 calm most of the time had
 on board at 7.30 A.M. 138 more
 Walrus, sent all hands below except
 third mate & two foremost hands.

Tuesday 27th
 These 24 hours fine weather saw
 a few more Walrus got 28 Norman
 in company at 4 A.M. Norman rose
 a good shot of Walrus got her colors
 to mate. Capt Smith went in to
 shoot some but they were shy
 did not get any later part shooting
 along the Ice to the Westward empty
 all hand skinning Blubber, Capt
 Campbell came on board a short time.

Wednesday 28th
 First part steaming to the South
 & West along the Ice at 4 A.M. rose
 a number of Walrus at 6.30 A.M. course
 for them Ice small got 54 on board
 and a Polar Bear got through & got
 at 8.30 P.M. 138 Norman in
 sight also Cape Cirge bearing S. 50
 Later part standing to the Eastward
 along the Ice catches skinning Blubber
 found the Ice here making about S
 by East along the Land.

Lat 64.36
 Long 170.38

1876 Remarks on board Bk Northern Light
 In Arctic Ocean
 Thursday June 29

These 24 hours commenced with fine weather light breeze from North Ship working to the Eastward along the Ice Six o'clock 6 A.M. called the Harbour watch to Breakfast and at 6.30 A.M. I called the Harbour watch on deck to relieve the Landward watch they all came on deck one Man Benjamin says to me in a very saucy way weigh what kind of D. watches are you standing I told him if he talked to me in that weigh I would show him what kind we were standing he got very lively The Capt came up and heard the talk told him if he heard any more of his growling he would put him in Irons Ben told him in a very saucy weigh he might if he liked, Capt Smith told me to get the Irons and put on him I went below to get the Irons I heard the Capt say to Ben go below and have the Irons on and the next thing I heard Capt Smith you strike me with you, and I rushed back and found Capt Smith and Ben hooked together Capt told me to put the Irons on him I did so Capt Smith told me that Ben turned round to him and said, if I have to go in Irons I will, you for something to Ben held off & struck Capt Smith & Capt Smith pinched his neck & got him down & he laid still while I put the Irons on him. put him in the Run to Thrunk over his follys, later part took a fresh gale, five sails in sight.

Capt. Gilber L. Smith Master,

^{Wed} Friday June 30th
 First part of the 24 hours fresh
 Gale from North Ship on different tacks
 working through strips of Ice to the North catches
 employed clearing every five Gails
 in sight Benjamin still in
 the Run in Ponds I asked him at Noon
 if he did not want to come up and
 go over the side, he said he did not
 want to come up later part clear
 weather and fresh breezes,

Saturday July 1st
 First part fresh breezes from North
 Ship on different tacks 5 Gails in
 sight all boiling middle & later
 part light breezes stood in to the
 Ice, saw a good many Walrus starts
 to boyl, at 7 A.M. at 2 P.M. fired
 and got 21 Walrus they were wild
 in the Ice cold, not get to them
 so und-boylng & running Ben
 still in Ponds in the Run

Sunday 2nd
 First part these 24 hours light
 light breezes ship laying around the
 Ice Boiling at 4.30 Capt & two
 men with Dirkey went in and
 shot 24 Walrus and lost them all
 on small Ice later part layed
 aback Boiling Benjamin in the run
 wanted to see the Capt I let him go and
 see the Captain Capt wanted to know what
 he wanted Ben said he wanted to come out of
 Ponds Capt said he would let him out if he would
 ask his karder he would not so I let him back in run

1876

Remarks on board Bk Northern Light

Monday July 3rdLat 67.58
Long 168.58

These 24 hours fresh breezes from S.E. first part ship laring aback middle & later part starting on the wind on different tacks Boiling & mising Ice & one sail in sight Bear still in the Run in Iron.

Tuesday 4th

Lat 68.13

First part of these 24 hours fresh breezes from S.E. Ship on different tacks Boiling through the day Stowing down Oil in Main Hold Bear still in Iron in the Run at 8 P.M. close up to the Ice work Ship heading E.S.E. so end Boiling

Wednesday 5th

Lat 68.20

These 24 hours light baffling breezes Ship first part heading to the Eastward of Sails in sight at 4 A.M. finished Boiling at 10 A.M. employed stowing down the oil Oil broke out a lot of old shovels out of fore Peck to set up at 12.30 A.M. Benjamin called to see Capt Smith he acknowledged to the Capt that he was in the wrong and if he would let him out of Irons he would try and do his duty like a man. Capt Smith told me to let him out of Irons and to let him go and get his Summer Pants so then set him to work with the rest of the crew. he dies as he was ordered so ends.

Thursday July 6th
 These 24 hours moderate breezes from
 Eastward Ship on different tacks under
 short sail stowing down Oil in
 main hold, took out a lot of New
 Shooks & Heads and stowed them in
 Fore Peak, where we took the old
 Shooks from yesterday got out the
 Shook Head Cask for the old Shooks
 from After hold put down two new
 Shook Head Cask in their place
 finished stowing of main hold at
 9 P.M. three Sails in sight through
 the fog Samuel very sick

Friday July 7th
 These 24 hours light baffling
 breezes Ship working Southward along
 the Ice 9 Sails in sight & boiling
 ground with Acres Barnes Samuel
 still sick

Saturday July 8th
 These 24 hours first part light baffling
 breezes ship working along the Ice 10 Sails
 in sight at 12.30 P.M. Capt with Sinker
 & two Boats crews went in the Ice a long
 way to shoot Walrus shot 122. at 6 P.M.
 in 2 Boats men came in a thick fog
 lost sight of Boats Ship got down in to
 thick heavy Ice wind blew up had to
 work out at 11 P.M. Capt with Sinker &
 Bow Boat with a load of Blubber
 got on board at 11 Ship with a lot
 of the Ice later part of & on the Ice
 firing Big Guns & Blowing Snow for
 Boat & men

18th / 6 Remarks on board Bk "N. Light"Sunday July 9th

Lat 68.53 ^{we} First part of these 24 hours ship standing off & on the ice thick fog at noon cleared up saw several sails & the ice, and the ship St George with her Colarsub run off to her. She had our boats unloaded and histed up them to Capt Knowlister & all four boats boat of about 40 Walrus. The St George was looking for her two boats second and third, mate, later part standing off & on the ice wind fresh from S.E.

Monday 10th

Lat 69.00 ^{we} These 24 hours strong breezes from S.E. ship standing off and on the ice working to the Southward 10 sails in sight kind, and missed the Blubber Gannet with Bk. Norman Later part rain squalls, Cooper setting up shooks

Tuesday 11th

Lat 69.00 ^{we} First part of these 24 hours strong breezes from S.E. ship off and on the ice at 8 A.M. moderate spoke Bk. Jarvis at 11.30 A.M. spoke C. Howton later part Calm, several sails in sight and the ice Cooper setting up old shooks.

Wednesday July 12

First part of the 24 hours light
baffling breeze & Calms ship standing
along the Ice to the Southward at
2.6849. A.M. saw a good many Walrus
but could not get in to them being
Ice stand of to the Southward the
making of to the East - Went off
Fore sail and bent the second hand
one later part thick fog at 3. P.M.
10 sails in sight

Thursday 13

First part of these 24 hours light breeze
from S.E. ship standing off from the Ice
working Southward laid aback a few
hours thick fog through the day landed
with Bk Java Cooper putting down
old sheathing on deck that was
taking of the Bows in San Francisco
Later part fresh breeze from S.E. 4 sails
in sight

Friday 14

These 24 hours light breeze from S.E.
Ship working South at 3 A.M. boreas
and got 83 Walrus later part foggy
laid aback several sails in sight
five of the crew sick with colds

Saturday 15

These 24 hours hazy around
the Ice light breeze from S.E.
hazy weather got 83 Walrus 20 in

Sunday July 16th

These 24 hours light breezes from
Eastward some fog got 54 Walrus
several of the crew sick
with colds

Monday 17th

These 24 hours some fog
got 152 Walrus several
sails in sight fog by spells

Tuesday 18th

These 24 hours fog by spells
got 66 Walrus several sails
in sight & several of the
crew sick

Wednesday 19th

These 24 hours moderate breezes
from East ship around the ice
got 17 Walrus. Several sails in sight

Thursday 20th

Lat 68.46
Long 172.16
First part of these 24 hours moderate
breezes ship by the wind standing off
of & on the ice middle part fresh
breezes from S.E. with fog squalls all
hands skinning blubber finished skinning
at 3 P.M. cleared up decks & went to
muzzing the barrels full, at 6 P.M.
set quarter yatches so and several of
the crew sick of duty?

Friday 21st

First part of these 24 hours light
breezes from S.E. ship on different tacks
with fog squalls at 4 A.M. commenced
Boysling middle & later part thick fog
with strong breezes from E.S.E.

Saturday July 22

^{up} First part of these 24 hours foggy by
 expect ship standing to the South west
 along the Ice at 9 P.M. rose a lot
 of Walrus Boats went in stripping
 & Skinning still Boiling & in d.
 light wind from S.E.

Sunday 23

^{up} These 24 hours light breezes from
 Eastward got on board 9000
 Walrus all on board at 6 P.M.
 cold down Boiling at 3 P.M.
 later part saw a good show
 of Walrus. Ship laying around
 the Ice stood quarter yatches

Monday 24

^{up} First part calm at 7 A.M. thick
 fog light breezes from Westward, expect
 Skinning & Blubber & Braking out Water
 at 12 fog lit up some Boats went
 in Shooting & Skinning Walrus saw
 a good many Walrus fog shot in did
 not shoot. But 85 got them on board
 at 3 A.M. stood quarter yatches

Tuesday 25

^{up} First part of these 24 hours thick
 fog and calm at 1 P.M. fog lit
 up saw a good show of Walrus
 went in and got 160 got them
 all on board at 4 A.M. Norman
 close the Walrusing also
 later part stood quarter yatches

18th / 6 Remark on board Bk N Light

Wednesday July 26

First part moderate breezes from E. N. E. middle part fresh breezes all hands employed Skinning Blubber run down to the Norman and her Boat came on board & got 400 Cartridges for shooting Walrus Later part main sail & stood to the North by the Wind

Thursday 27

First part of these 24 hours fresh breezes from E. N. E. Ship heading to the North catches skinning Blubber at 12 Night backed Ship heading to the East through the day moderate breezes from N. N. E. at 12 Noon finished skinning commenced Boiling & mincing so ends

Friday 28

These 24 hours employed Boiling & Stowing Oil in fore hold later part fresh Gale from N. N. E. Ship heading to the Eastward under short sail

Saturday 29

First part of these 24 hours fresh Gale from N Ship heading to the Eastward employed Boiling at 11 A M strong Gale from N. N. E. had to. Cool down Shifting Board got a drift let the Bower over had to get the main Board back and pull the Blubber back so ends rounded and had 29 fathoms at 8 P. M. strong Gale from N. N. E. so ends

Capt Gilbat. L. Smith Master

Sunday July 30.

First part Strong Gale from N. N. E
Ship hove the heading to the Eastward
turned up the Starboard & Starboard

At 10 A.M. Bow Boats at 12 Night wind, hail
Lat 67.42 from N. N. W. Ship heading N. E Blubber
Long 171.40 shifted over to Starboard again first up
the shifting boards & hove it back again
later part more moderate with Rain
at 7 sounded, had 26 fathoms Water

Monday 31st

These 24 hours more moderate
wind North commenced, boiling
at 12 Night through the day very
unpleasant weather with fresh
Gale with Rain the Blubber run
out a good deal Oil clear in

N. O. B. to the fore hold had to go and
bail it out at 12.30 P.M. had 22
fathoms of Water at 5.30 P.M. had
2¹/₂ fathoms and at 8.30 P.M. had
2¹/₂ fathoms weather more clear
fish eyes Ship heading E. N. E
40 ends with min. Light

Tuesday August 1st

First part of these 24 hours fresh
Gale from N. N. E commenced boiling
at 10 A.M. heavy Gale from North
at 1 P.M. heavy Sea on ship's side,
several Leas had to cool down.
at 5 P.M. sounded, had 23 fathoms
Ship heading N. E per compass

Lat 67.02
Long 168.27

Remarks on board Bk. Northern Light

Wednesday August 2nd

First part of these 24 hours strong Gale from North Ship heading NE at 4 A.M. had 15 fathoms of Water was
 Lat 66.40 Ship heading to the West more moderate
 brook out water in fore hold and run
 down 100 lbs of Oil in ground teen
 later part more moderate Ship on different
 tacks employed, Boiling.

Thursday 3rd

These 24 hours fresh breezes first part
 Ship on different tacks wind North at
 12 Noon East Cape bore S. S.W. per Compass
 Lat 66.29 about 30 miles of employed, Boiling &
 stowing down Oil in fore hold later
 part fine weather, no shift of wind

Friday 4th

These 24 hours light winds from
 North employed, Boiling through Pump
 of Fresh Water in after hold and taking
 it in casks on deck, and stowing Oil
 in it Place finished Boiling at 4
 No. Ob. P.M. at 10 A.M. East Cape in sight
 bearing S. S.W. through the day Rain.
 & great Ship heading NE at 8 P.M.
 sounded had 22 fathoms Water

Capt Gilbert L. Smith

Saturday August 5th

^{Lat 66.40} First part of these 24 hours fresh breezes from North on port tack heading to the North & East through the Day storing Oil in after hold finished storing Oil & stowing back at 8 P.M. winds hald from NW. fine weather

Sunday 6th

First part of these 24 hours moderate breezes from N. NW Ship heading to the NE at 3 A.M. East Shore in sight had 18 fathoms Water, at 3.30 A.M. spoke a Trading Brig Tomandy Capt Ravens she was bound to Point Barrow we put Letters on board of her she is intent to live her the middle of this month for San Francisco, at 4 P.M. thick fog light breezes from NE Ship heading NW by Compass at 6.30 P.M. clear point Hope bore NW $\frac{1}{2}$ N.

Monday 7th

First part of these light baffling breeze Ship moving along the Land to the North at 5 A.M. of Point Hope one mile at 1.30 P.M. Myself and Boats crew went on shore to look for a watering place we found a good one 15 miles South of Cape Lisbourn at 3.30 P.M. sent in a raft of Casks for Water 103 Lbs all total got them on board at 8 P.M. fresh breezes from North back Yaman & Brig Tomandy in sight Later part stowing down part of the Water in making 4th

Remark on Board Bk Northern Light.

^{up} Tuesday August 8th
 These 24 hours fresh breezes from North
 with some fog at 12 Noon talked
 Lat 69.22 Ship heading to the Eastward through
 the Day employed cleaning Pory
 and so forth

^{up} Wednesday 9th
 First part of these 24 hours fresh
 breezes from North Ship heading
 in NE through the day light breezes
 from N. N. W. Ship heading N. N. E. & N. E.
 Land in sight at 6.30 rounded
 had 9 fathoms Water through the
 Day employed washing Ship Brig
 Torranary in sight.

^{up} Thursday 10th
 These 24 hours light breezes from N
 and Calms standing off and on
 the Land working to the North
 and East some fog Land in sight
 by spells crew employed washing
 their clothes hot water in the
 try pots to wash.

^{up} Friday 11th
 These 24 hours working to the North
 and East along the Coast at 1 Night
 Ship heading NW came up to see
 rounded Land had 14 fathoms
 of Water through the day employed
 at sundry jobs took in the dinky
 and took in the cutting Stage and
 Light breeze past a new Ice on it had new Braces
 from N. E. at 5.30 P.M. came up to see Land
 rounded said in in. two canoes came up to see

1874 Capt Gilbert L. Smith

Saturday August 12.

^{up} These 24 hours fresh breezes from N.E. with fog most of the time Ship working to the North between the Ice and Land Ice about 15 miles from the Land through the day employed at sundry jobs sent up the upper cutting blocks at Noon fog lit up some saw the land stood in to 8 fathoms tacked, Ship made of late part off & on.

Sunday 13

^{up} First part of these 24 hours fresh breezes from N.E. Ship on different tack work^{ing} North between the Ice & Land at 5 A.M. light breezes from N.W. Ship heading N by E Land in sight about 10 miles off at 12 Noon came up to Ice making clear round on to Icey Cape saw a Brig in shore to Anchor after ward she got under weigh and stood to the North along the Land later part ice laid, a back around the Ice on different tacks some fog.

Monday 14

^{up} First part of these 24 hours light breezes from North Ship laying aback around ice with fog and snow equals at 11 A.M. fog lit up stood in to the Land to the East at 1 P.M. had 7 fathoms of water tacked in to the Westward stood off to the Ice later part working to the North tack and tack between the Land and Ice fresh breezes from North.

Remarks on Board Bk Nathan Light.

Tuesday August 15.

These 24 hours light breezes from North
Ship working to the North on different
tack, between Land and Ice found a
strong Southerly Current Ice cap. was
S.E. by compass at 4 P.M. about 4 miles
Lat 70.17, had 3 1/2 fathoms of Water on Blossom Sholes
through the Day employed at sundry jobs
sent in fore Topmast staysails and repaired
it and bent it again Cooper putting sheathing
on deck, old sheathing that came of the Bow
Samuel still very sick Mike also
sick of Linty Later part Ship laying aback
on different tacks some fog & snow.

Wednesday 16

These 24 hours fresh breezes from N.E.
Ship laying aback part of the time
between the Land and Ice. Ice about
4 miles from the Land to the South
of Blossom Sholes found the Ice setting
on the Shoals quite fast, at 4 A.M.
Capt Smith went on board the Brig
Lat 70.13, Tormentor she came from the North
of the Shoals she reported the Ice
on the Land to the North. at 12 Noon
Capt Campbell from Norman came
on board, and said, he had bin
within 8 miles of Winright Point and
found the Ice making on the Land
and he did not think a Whale
boat could get along the beach,
later part standing off and on between
Ice and Land all ends

1876

Capt. Gilbert. L. Smith

Thursday August 17th

These 24 hours light breeze from N.E. & N.N.E. & N. Ship by the wind standing off on between the Ice & Land to the South of Blosson Shoals through the. Day broke out. New Shooks from after hold to put in fore hold, also broke out a cask of Old Shooks. Head back from Ground tier to set up and stowed a cask of fresh Water in its place. Later part game with Bk. Norman fresh breeze from North

Friday 18th

These 24 hours fresh breeze from N.E. & E. N.E. with thick fog most of the time a few hours laid aback middle part standing off and on the Ice after striking 10 fathoms, at 7 P.M. came up to Ice. Heaving N. N.W. 10 1/2 fathoms of Water laid aback Norman in sight

Saturday 19th

These 24 hours strong winds from North Ship working to the North Laid aback first part at 4 A.M. bracea foreward and stood in to the Eastward past over Blosson Shoals at 7 A.M. through the Day tack and tack between Ice & Land some part of the time Ice 4 miles from Land and some part farther. Norman in company. broke out a lot of Old Shooks to set up and stowed a lot of New ones in their place in fore, Peak, Ship carrying all prudent sail so ended

Remarks on board Bk. Northern Light

Sunday August 21st

These 24 hours moderate breezes and
 Lat 71.40, baffling, most from North. Ship working
 to the North & East between Land
 & Ice in company with Bk. Norman
 some part of the time thick snow
 equals

Monday 22nd

First part of these 24 hours light
 breezes from Westward Ship working to
 the North between Land & Ice at
 2 Night came up to heavy Ice that
 made on to the Land talked Ship
 and worked back south at 7 AM
 fresh breezes from N. Ice working in
 shore fast had to carry all sail
 to work at 2 Night graduated, we were
 of Point Belcher at 6.15 P.M. came to
 Anchor about 10 miles North
 of Peay Cape, in company with
 Norman, 6 fathoms Water 12 fathoms
 of Chain, out fog most of the
 day with snow speals

Tuesday 23rd

These 24 hours light breezes from West
 Ice working to the Land quite fast;
 at 4 A.M. Ice coming down got
 Ship under weigh and worked up
 to Peay Cape, came to Anchor at
 4.30 in 5 fathoms of Water some Ice
 half mile off shore of us later part
 gassed with Bk. Norman a Native
 Canoe came on board they had
 no trade.

Capt Gilbert L. Smith

Wednesday August 28.

These 24 hours moderate breezes from W. SW Ship laying at Anchor three miles North of Key Cape in company with Bk Norman employed at sundry jobs bent the Topsails over, repaired the foremast cover. Cooper setting up. Old Shook at 2 P.M. rose a fair breeze from South it proved to be the Mount Walliston from Godiac. 2 Right Whales bound to Point Barrow and within 3 miles of us she ran a shore on Blossom Shoals on the South side. Myself & two Boats Crews & 2 Boats crew from Norman went to her assistance. They got out a lead Anchor and we hove it home so we got out a big Anchor on port Bow. with two Cutting Tails and could not start her took in all sail and let her lay at 12.30 Night she had 13 feet of water around her. Myself & Boats crew came on board at 2 Night a good deal of Ice passing to the North around the Ship so ended

Thursday 29

These 24 hours light breezes from W. SW Ship laying to Anchor with scattered Ice around. Capt Smith & Capt Campbell with 2 Boats Crews went to the Mount Walliston to assist her over two Boats Boat 30 empty Casks from her that got a drift from her Anchors at 5 P.M. Captains with crews came on board did not get ho off at 6 P.M. Ice came down took our Anchors and moved in shore to 4 1/2 fathoms deep.

Remarks on board Bk Northern Light

^{wf} Friday August 25th

^{wf} These 24 hours Laying at Anchor
Ice passing us with the Tides first
part light breezes from Westward with
^{wf} fog at 4 P.M. fog lifted, with light
breezes from N.E. open Ice all around.
Norman 1/4 of a mile from us Mount
Waloston about 3 1/2 miles from us.
Mount Waloston got of this morning at 8 A.M.

Saturday 26

^{wf} These 24 hours light baffling breezes at
9 A.M. Capt Smith & Capt Campbell went
on shore during fog lit up considerable
Ice around, at 1 P.M. light breezes from NW
Ice sitting in shore took Anchor and stood
out to the South of Blossome Shoals gave the
Mount Waloston her back later part laid
aback between Ice & Land Ice about 7 miles
of shore to the South of Shoals.

Sunday 27

^{wf} These 24 hours light breezes from NE
Ship Laying aback around between
the Ice & Land waiting for the Ice
to go in of shore. Gamma with Norman
& Mount Waloston.

Monday 28

^{wf} First part of these 24 hours light baffling
breezes Ship standing in between Ice
between the Ice & Land at 7 A.M.
took a fresh breeze from W SW with
fog & snow squalls at 9 A.M. wind NW
true. Scalded 5 lbs of Whale Lean Oil
over and stored it in main hatch with
later part Ship working along the Ice
to the S of Westward Norman & Mount Waloston in sight.

Capt Gilbert L. Smith

^{Wed} Tuesday Aug 29

^{Wed} First part of these 24 hours fresh breezes from W. N.W. Ship standing to the Southward on different tack between the Ice & Land, at 10 night thick fog & snow squalls, at 11 Am fog lit up some with fair game, with Norman & Mt. Walloston some part of the time fog with light breezes from West Ice sitting on the Land & ends Samuel very sick.

^{Wed} Wednesday 30

^{Wed} These 24 hours light baffling breezes from Westward mostly with thick fog Ship standing off & on the Ice, working Westward Cooper sitting up Shook Samuel still very sick.

^{Thurs} Thursday 31

^{Thurs} First part of these 24 hours light breezes & calm with thick fog Ship working to the West along the Ice, at 12 Noon light breezes from S. S.W. tacked Ship laid aback, heading to the Eastward at 4 P.M. fog lit up some the Norman & Mt Wallaston & Plenty Wabes later part game with Norman fresh breezes from S. S.W. Ship on different tacks holding up from the Ice,

Remarks on board Bk Northern Light

Friday September 1st

These 24 hours fresh winds from the first part ship standing off & on the Ice to the South of Blossom Shoals at 3 A.M. fresh Gale from SW. at 7.30 A.M. cep off to the N & E passed over Blossom Shoals at 12 Noon in company with Norman & Mt Wallston at 2 P.M. left ice found the Ice making clear up on the Land through the day found the Ice about 6 miles the back Ice but found plenty scattering we left ice about 18 miles North of Peary Cape later part holding up from the Ice on different tracks winds more moderate from SW by W.

Saturday 2^d.

Lat 70.29

First part of these 24 hours light breeze from SW ship on different tracks working clear of the Ice at 3 night thick fog ship working around Ice wind held from SE at 7 A.M. fog lit up found the Ice had shot on the Land south of us found some open Water North worked to the North under short sail strong breeze from N & E at 2 P.M. got up to the bulk head heavy Ice clear around to the Land, & heavy Ice laid aback more moderate. Came with Mt Wallston & Norman later part laying around the Ice.

Capt Gilbert L. Smith

Sunday September 3rd

These 24 hours moderate breezes from N.E. Ship laying around the Ice at 2 P.M. got into thick Ice had to make Sail and get out of it at 4 A.M. made Sail and worked to the N.E. along the Land on different tacks got up within 10 miles of Whinright Inlet and found the Ice man on the Land, a Native Canoe came off to the Norman and reported the fleet of Ships to the North of Point Belcher fast in the Ice and one Ship lost & broken up and reported very heavy Ice. Norman run down to us and gave us the Report. Later part ran back on different tacks.

Monday 4th

at 7 P.M.
Lat 70.20
Long 165.30

First part of these 24 hours light breezes from N.E. Ship laying about on different tacks. at 4 A.M. set off, steared to the Southward & Westward at 6 A.M. past over Blossom Shoals through a good deal of Ice and some aground had fresh breezes from East at 2 P.M. steared N.W. not much Ice fresh wind at 8 P.M. left the shorted sail. Spoke Norman & Met Wallistom sound

Remarks on board Bk N. Light

Tuesday Sept 5th

First part of these 24 hours on different tacks under short sail through the day standing to the NW under moderate sail with snow squalls most of the day saw some scattering ice moderate winds at 8 P.M. laid aback in company with Norman & Mt Wallaston wind E. NE & light

Wednesday

First part of these 24 hours light breezes from E. NE Ship laid aback heading NW at 2 night braced forward at 5 A.M. came up to ice at 6 A.M. Calms at 7 A.M. light breezes from SE steered along the ice to the southward at 1 P.M. thick snow storm came with Mt Wallaston & Norman at 8 P.M. wore ship away from the ice & stood to the Eastward

Thursday

First part of these 24 hours light breezes from South with snow at 12 Night wind halts from NW Lat 70.29 through the day fresh breezes from NW Ship working to the Westward along the ice on different tacks all sail out at 5 A.M. shortening sail Norman & Mt Wallaston in sight to leeward

1876 Capt Gilbert L. Smith

^{up} Friday Sept. 8.

^{up} These 24 hours moderate breezes
At 4 P.M. ship working to the Western
lat 70.02 along the Ice on different tacks found
my 172.05. The Ice making pretty well South
Norman & Mt Wallaston in sight.

Saturday 9.

^{up} First part of these 24 hours ship stands
to the Southward & Westward under short
sail at Daylight made sail through
No. Ob. the Day ship heading N. N.W. & N by W
on port tack wind about W with snow
squalls Norman in sight to leeward.

Sunday 10

^{up} First part ship heading to the South-
ward under short sail at 3 A.M. were
ship heading W. N.W. fine weather
made all sail Norman & Mt Wallaston
in sight at 8 A.M. rose Hecla Island
bearing W. through the day moderate
breezes from W. S.W. at 5.30 P.M. came
up to heavy Ice that made around
to the Northward & Southward of the
Island tacked ship made to the
Southward. Light baffling breeze at
7 P.M. Island bore S by E & S by E
compass about 25 miles off.

Monday 11

^{up} These 24 hours light baffling breezes &
Calms with some ^{fog} ship working around
scattering Ice cold, not see very far did
not see the Island employed taking out
Water and meat & Molasses Norman and
Mt Wallaston in sight.

Remarks on board Bk Northern Light

Tuesday Sept 12,

Lat 41.23 First part of these 24 hours Calms with Rain Ship laying around scattering Ice at 10 night. Light breeze from S.E. Ship on different tacks working to the South at 10 A.M. Heard Island boar S.W. distance about 20 miles Ship up to the Western Ice work. Ship heading N.E. at 11.45 A.M. rose a Bowhead going fast S.W. towards the Ice and Island lowered for him, got close to him once before he got to the Ice came on board without any success Norman & Mr. Wallaston in sight at 7 P.M. Island boar S.W. 1/2 N.

Wednesday 13

Lat 41.28 These 24 hours fresh breezes from East with a heavy sea on Ship on different tacks holding to the Southward Ship mostly on Port tack at 8 A.M. quite clear Saw the Islands bearing S.W. by W also the Mt Wallaston & Norman later part carrying all prudent sails

Thursday 14

These 24 hours fresh Gale from East Ship on different tacks holding to the Eastward with fog & Rain Ship most on the Port tack at 12 Noon fog lifted saw a sail a good distance to leeward of us. Samuel Jones, still very sick

Capt Gilbert. L. Smith,

Friday September 15, 1867.

First part of these 24 hours fresh winds from East with fog & Rain
 at 7.08. Ship by the, used on different tacks
 at 10 A.M. got some observations later
 part more moderate but not very low
 Samuel Lomers very sick. Capt tending on him

Saturday 16.

These 24 hours strong winds with snow
 fog & Rain wind about East true very
 unpleasant weather. Ship on different
 tacks holding to the Eastward close
 at 7.29. Reap Topsails and Staysails at 3 P.M.
 at 1.34. Rose a Bowhead, saw him once
 Rising foggy did not see him but
 one rising cold, not find out how
 he was going Samuel Lomers sick
 no better.

Sunday 17

These 24 hours fresh breezes from East
 Ship on different tacks at 2 P.M. rose
 several Bowheads at 3 P.M. lowered
 for them struck and got 2 got the
 first one along side at 7.50. P.M.
 three Boats towing the other from
 the Windward to the Ship so ends

Monday 18

First part of these 24 hours fresh
 Gale East got the Whale to the Ship
 at 5 A.M. through the day cutting
 in the 2 Whales got through cutting
 at 4 P.M. later part clearing away
 the heads at 5 P.M. heavy Gale
 from E. N.E. Ship on Port tacks, so ends

1876 Remarks on Board Bk Northern Light

Tuesday Sept 19th

N. O. B. These 24 hours strong Gale from E. N. E. Ship on Port Tack heading E. S. E. with close reef. Main Topsail & Fore Topmast Staysail & Fore Staysail & Main Spruce, one Sail in sight

Wednesday 20th

No. O. B. These 24 hours strong Gale first part Wind E. N. E. middle part wind N. E. a little more moderate Ship on port tack, Norman & Mt Wallaston in sight.

Thursday 21st

Lat 69.52 Long 173.40 These 24 hours more moderate with Snow squalls & Fog winds N. E. true Ship heading E. by N. until 11.30 A. M. then wind Ship heading N. W. & N. W. by W. at 8 A. M. set close reef Fore. Topsails one Sail in sight through the day yatches at sundry jobs. This afternoon set the Blubber Room men down cutting blubber. weather very unpleasant with a bad Sea on Land. Comes some better, two others Sick of duty

Friday 22nd

These 24 hours strong winds with Snow Squalls Ship on different tacks at 10 A. M. were S. by E. heading N. E. at 6 A. M. commenced Boytong Ship carrying all prudent Sail wind North later part more moderate Gamma with Norman Mt Wallaston in sight.

Capt Gilbert L Smith.

Saturday Sept 23rd

These 24 hours fresh breeze E. N E
Ship on Starboard tack heading N E
& W. N W employed Boyling & Drilling out
Water, & Met. very unpleasant weather;
with snow & fog equals nothing in
sight at 7 P.M. Ship heading E. N E

Sunday 24th

These 24 hours fresh Gale from S. E. & E.
Ship on port tack heading E. N E running
all prudent Sail & Boyling at 4 P.M. stowed
the Harbour Tank full of Oil at 5 P.M.
wind blew on strong took in upper
No. Ob, Main Topsail & Jib, one man Smith
cut his hand, quite bad, with the
missing Knife, Samuel Romer still
Lick

Monday 25th

These 24 hours fresh Gale from S. E.
first part heading to the Eastward at
7.30 A.M. and Ship heading to the
North & Westward through the Day
No. Ob, Pumping out fresh Water & stowing
Oil in after hold at 12 Noon finished
Boiling very cold Day. W. Wallaston
in sight, Cooper Sick, of Long

Tuesday 26th

These 24 hours more moderate first
part Ship heading to the Eastward
middle & later part heading to the
No. Ob, North & Westward through the Day
finished stowing down Oil in after
hold, later part clearing up Deck

Remark on Board Bk. Nathan eight

Wednesday Sept. 27

These 24 hours moderate breeze from N.E. first-part Ship heading to the Eastward middle-part heading to the Northward at 7 A.M. made all sail through the day employed at sundry jobs set up the broken bob stay rows new Spanker Bores at Noon rode Herald Island bearing N.N.W. at 4 P.M. within six miles of the Island S.E. was bearing N.W. Mt Wallaston in sight Boiling at 7 P.M. was Ship heading to the East took in the bores light Snow Squals

Thursday 28.

First part of these 24 hours quite moderate with Snow squalls Ship laying off & on the Island bores up wind from Eastward at Daylight rose a Whale bobtailing breeda two Boats for him did not see him again came on Board with out any success through the Day strong wind from E.N.E. with Perov & very cold at 2.30 P.M. saw a another Whale one rising did not lower. One sail in sight at 4 P.M. shortened sail was Ship heading to the Eastward Island bearing N.W. about 10 miles off

Friday 29.

First part of these 24 hours strong wind from Eastward Ship heading to the Eastward under short sail at 8 A.M. was Ship heading to the N.W. through the Day quite moderate with Snow squalls at 3 P.M. was Ship heading to the E Island 15 miles off bearing W. one sail in sight

Capt Gilbert, L. Smith

Continued, Friday Sept. 29

at 7.30 P.M. Capt Coglan of BK Rainier
 came on board he was from Point Barrow
 reported 12 Ships lost BK Three Brothers & Maan
 took their crews down, Saturday 30

These 24 hours light breezes from
 Eastward first part Ship heading to the
 East under short sail at 7 A.M. mid
 all Sail Rainbow in sight at 10 A.M.
 Capt 5 rose 2 Bowheads saw them but
 one rising at 1 P.M. tacked, Ship
 heading to the Northward at dusk
 shortened sail

Sunday Oct. 1st

First part of these 24 hours light
 breezes from Eastward Ship heading
 to the North under short sail at day
 light made sail through the day
 strong winds from S.E. Ship heading
 N.E. until 4.30 P.M. then came up
 to scattering ice were Ship heading
 South shortened sail BK Norman
 in sight

Monday Oct. 2nd

First part of these 24 hours fresh breeze
 from S.E. Ship on different tack under
 short sail, through the day wind &
 light baffling breezes broke out water
 Capt Smith & Boats crew took a call
 of Bread to the Norman & got a cask
 of flour.

Remarks on board Bk Northern Light

Tuesday Oct. 3.

First part of these 24 hours fine weather & light baffling breeze Ship on different tacks tender short sail at Daylight made all sail fresh wind from N.E. through the day being up & taking in sail Ship heading E & E. S.E. at 4 P.M. strong Gale at 6.30 P.M. took in all sail but close Reef Main Topsail and Stay Sails Bk Norman in sight we did not see any thing looked like a Whale

Lat 40.5°
Long 72.6°

Wednesday 4.

These 24 hours fresh Gale from N.E. and very cold every drop of water struck on deck made Ship on Eastern tack, port tack all but three hours from 10.30 A.M. to 1.30 P.M. ^{made up to the North} run of to the Norman then held her on port tack weather overcast most of the time Samuel Lomax still Sick.

Lat 40.12
Long 70.00

Thursday 5.

These 24 hours strong Gale from N.E. Ship on port tack at 3 A.M. came in some scattering ice at 6 A.M. quite thick again Ship heading N.W. at 4.30 A.M. were back heading East past quite a number of pieces of ice at 12 Noon heavy Gale with snow sounded, had 26 fathoms water at 4 P.M. had 25 fathoms a little more moderate with thick snow storm.

Capt Gilbert, L. Smith.

Friday October 6, 1876

First part of these 24 hours fresh Gale from E. N.E. with Snow and Rain at 9 P.M. quite moderate wind calm from S.W. at 12 night wore Ship heading E. N.E. on starboard tack, quite clear soundings had 30 fathoms water at 7.30 A.M. wore Ship heading to the westward through the day carrying all prudent sail heading N.W. S.W. & N.E. were beset with Snow Squalls, nothing in sight,

Saturday 7.

First part of these 24 hours moderate breezes from West Ship heading in M. under short sail at Daylight making all sail heading N.W. on Port tack, Bk Mt. Wallaston in sight at 11 A.M. Capt Mitchell came on board, went on board of his ship a short time at 11 A.M. heavy Snowsqual with a fresh Gale from West with a heavy Sea on at 12.30 I came on board Capt M. went on board of his own ship in stead of E. S. E. under short sail

Sunday 8.

First part of these 24 hours on our winds from West with a heavy sea on at 7 A.M. Calm at 9 A.M. light breezes from North on all sail, ahead of E. S. E. at 12 noon landed with Mt. Wallaston at 4 P.M. fresh breezes from N. N.E. later part more moderate than S.E. by E Mt Wallaston in company

Lat 40.16,
171.57

Remarks on Board Bk Northern Light

Monday Oct 9. 1896

At Noon
Lat 67.24
Lg 169.00

First part of these 24 hours fresh wind from N. E. Ship steering S. E. per Compass in company with Not Wallaston through the Day steam S. E. saw one sail steering more to the Westward through the Day broke out a lot of Water Casks and Becket them to send on shore for Water took out the Sail & Stop Casks from between deck and stowed them in lower fore hold, to make room for Water in after hold, at 6 P.M. spoke Not Wallaston past Longitude with her. later part laid a back heading to the Eastward sounder and had 28 fathoms of Water strong wind from N. E. true.

Tuesday 10.

First part fresh wind from N. E. at 12 light wore Ship laid aback, heading to the Westward at 4 A.M. c/c of steam S. E. in company with Not Wallaston at 6 A.M. rose East Cape bearing South $\frac{1}{2}$ West light beys from North through the day light beys employed at sundry jobs but both cables got the Port Anchor of the Boat. Not Wallaston went off to the Eastward of Lionhead Islands. at 5 P.M. we past with in 2 miles of East Head East Cape bore West. through the Day course per Compass S by E. at 6 P.M. steam S by W. fresh breeze from North found a strong current setting to the North.

Capt Gilbert L Smith

Wednesday Oct. 11

First part fresh Gale from North
Ship laying aback on different tack
between East Cape & Dimmocks Island
at 5 A.M. cap of for St Lawrence
Bay came to Anchor of North
Head in 8 fathoms of water paid
out 60 fathoms of Chain Sent the
Boats in with 13 Casks for water
at 4 P.M. they came off with 7 Casks
they found it very bad, getting the
cask out of the River when the current
of it was flowing heavy had hard
work to take the Boats up, and get
the Water on board, the Bk Rainbow
was getting Water also Capt Cogswell
came on board here a short time
at 9 P.M. strong westerly came down
Ship got to dragging hove in 15 fathoms
and it held paid it out again at 11
wind came down again got to dragging
took the Anchor it was fast set
close Reef Top Sails & Stayails making
to the N.E. wind N.N.E.

Thursday Oct. 12

First part Ship by the Wind a heavy
Gale from N.N.E. at 4 A.M. found we
could not do any thing getting of
Water cap of for Indian Point Steamer
I by W. at 11 S. S.W. at 1 P.M. of
Indian Point blowing a heavy Gale
took in for Topsail and kept
her to the South of Indian Point
Ship standing off and on the land
close Reef Main Topsail fore
Topsail Stayails

Had to leave 6 Casks about 30 lbs.

Remarks on Board Bk Arctican Light

Friday Oct. 13th

First part of these 24 hours strong Gale from N. E. Ship standing off & on the Land between Marked Bay & Indian Point close Reef Topsails fore Topmast Stay sail. at 11 A. M. got close in to East head off Pluvier Bay not so much wind, at 12 Noon gale moderate made Sail stood over to West head of Pluvier Bay took a Boat & landed the Native. at 5 P. M. later part moderate Ship laying aback of & on at West head hoping to get off a raft of Water in the morning

Saturday 14th

First part of these 24 hours laying off and on west head strong breezes from N. E. Ship under short Sails at 8 A. M. sent the Boats in with 13 Casks for Water about 45 Lbs. at 12 Noon they came off with the Water 2 Canoes came on board, one had Codfish Capt Smith boat them, laid aback & stowed the Water in after hold, between decks all but one Cask, at 4.30 P. M. got all through stowed the Anchors uncoiled the Chains and stowed them below of Steam a course S. S. E. wind strong from East Topsails & Fore Sails out at ends,

Capt Gilbert L. Smith

Sunday Oct 15.

First part of these 24 hours strong Gale from N.E. at 8 P.M. took in the upper Topsails steers S by E. heavy Sea on & Clear at 12 Noon took in the Foresail at 12.30 took in the Topsail and kept the on Port tack hoping to get better weather and get a Right Whale of St. Matthews Islands Ship heading East close reef. Main Topail Main Spencer & Fore Topmast Stayail

Monday 16.

These 24 hours strong Gale from N.E. Ship hove the close reef. Main Topail & Fore Topmast. Stayail Ship laying on both tacks Waist & Bow Boats turned up part of the time with a very Sea on, three men Sick of Duty. Fourth Mate sick of Duty.

Tuesday 17.

These 24 hours a little more moderate Wind N.N.E. with a heavy Sea running Ship on different tacks. 5 men Sick of Duty Michael. Carey, James. Bill. Hazel Coraco called Jim James Regan said he had the Diarrhoea Capt Smith gave him some medicine to take to help it he said he could not take it because it tasted bad. poor fellow Ship with close reef. Main Topail and Fore Topmast Stayail out so ends

Remarks on board Bk Northern Light

Wednesday Oct. 11. 1876.

First of these 24 hours fresh Gale from N. N. E. Ship on Port Tack heading to the Eastward at 7.30 with moderate set close reef Topsails & all the storm Sails through the day broke out Molasses Sweet & Water Flowers. at 12 Noon fine weather, made all Sails heading N. E. at 1 P.M. at 2 P.M. rose N. N. E. the low Islands bearing E. N. E. per Compass, about 25 miles off. 7 men sick of duty. Samuel is one of the seven. latter part light breeze from N. N. E. weather overcast.

Thursday 12th.

First part of these 24 hours Ship heading in N. E. light breeze at 8 P.M. took in sail part of the night laid a back heading to the Eastward at 6 A.M. Hall Island bearing S. E. 1/2 E about 15 miles off. Traced foreward steared N. E. through the day light airs & Calms rose a new set of Signal Hallards to the fore & Mizzen royal mast Heads yatches employed at sundry jobs Cooper repairing Horse Pipes on Ship's Larboard quarter. 7 men sick of duty. Michael on duty again, one of the eight that was sick at 5 P.M. Hall Island West end, bore S. E. 1/2 E at 5.30. P.M. took in some sail light bearing breeze & Calms ship heading to the Eastward.

Capt. Gilbert L. Smith.

Friday, ~~October~~ Oct. 20th

These 24 hours fine weather, for part laid, about at daylight saw full and steamed off C. I. C. along the shore at 4.30 rose a Right Whale Course 2 boats after him, did not get very near him he was going fast in to the N. E. at 12.00 came on board with out any success, start of C. I. C. again at 2 P.M. rose a notice whale Course 3 Boats struck one after striking one there came up 2 the one we were fast to, proven to be a Big Caff, struck the Cow & Kild her in striking with Pierses Gun she sunk cut in the Caff & a Boat laid by the Cow, so ends. Saturday 21st.

These 24 hours fine weather with light baffling breezes & calm. got 2 more Prows & 2 more lines to the Cow with sinking two Boat Anchors on them tried to haul her up with each tacked but could not start her had as much as the Sirius would, fair so had to let her lay one Boat laid by her untill 12 night then a mother Boat relieved her ceasing the ship as near the Boat as possible so ends Hall Island bearing N by E 20th her Compass true of the Deck men came on Duty.

Hall Island. N by E 20th.

Remarks on board Bk Northern Light
Sunday Oct 22

First part of these 24 men fire
in other & light hasting trees one Boat
laying by the Whale employed, ceasing
the Ship near the Boat at 8 A.M. went
to the Whale with 2 Boats put a Big
tackle on the lines & we could not
start the Whale at 10 A.M. wind blew
up strong run the Ship to the Whale
and took the three lines in the gang
way and made the lines fast to the
Boat took in all Sails had 45 fathoms
out on each line later part fresh Gale
from S.E. Ship drifting of with the Whale
~~strong~~ on the Bottom 35 fathoms 4
men sick of Duty.

Monday 23.

First part fresh Gale from S.E. with a high
sea on Ship laying by the Whale on the
Bottom at 8 P.M. all three lines parted
and lost the Whale set Main Spencers &
Fores Staysails. through the Night snow
squalls with a high sea on from S.E. at
4 A.M. moderate Gale with the wind
from E. N.E. Ship making N by W on Starboard
tack through the Day quite moderate with
snow but a heavy sea on at 4 P.M. clear
up some and moderate wind from North
started the works to hyle at 5 P.M.
Ship with close Reef Main Topsails &
Staysails. lost about 45 fathoms of Line
and 3 Bows & 2 Boat Anchors on the
Whale. 4 men sick of Duty.

Capt Gilbert L. Smith

Tuesday Oct 24th

First part moderate breezes from North
Shift under short sail Boiling at 4 P.M.
fine weather Hall Island in sight
bearing S by E about 35 miles of St
Matthews Island also in sight -
all sail strain of, S.E. light breeze from
N.W. through the day light air & calm
employed Boiling nothing in sight, at
dusk took in sail 6 men sick of Scurvy

Wednesday 25th

First part of these 24 hours light baffling
breezes Ship heading in to the S.E.
at 12 Night finished Boiling at 6 A.M.
fresh breezes from W. S.W. at 8 A.M. fresh
Gale from W. N.W. Hall Island in sight
bearing S.W. 1/2 W. Ship with close reef
Top sails & Storm sails out heading
in toward the Land, at 12 Noon quite
moderate, at 3.30 P.M. with in 8 miles
of St. Matthews Island, was Ship heading
of N. N.W. moderate breezes from W. Ship
on Port tack, North Head of Hall Island
bearing W. at 5 P.M. 5 men sick of
Scurvy.

Remarks on board Bk. Arthur List.

Thursday, Oct. 26, 1878.

First part of morning hours fresh baffling winds ship heading to the Western Long port tack close reefed Topsails & Staysails at 6 A.M. fresh Gale from NW with Rain & Snow, took in all Sail but close reefed down in Topsail & Fore Topmast Staysail run down in the Startown Tank put the Casks in Blubber Room and lashed every thing up secure turned up the Starboard Boat at 11.30 A.M. it blew a very heavy Gale, the heaviest for the season at 12.30 P.M. a heavy sea boarded us threw a man over the side hatch in the Ice Scuppers & hit him quite bad so he had to go below a Dutchman by the name of Andrew, lost the Gangway it was a spair one at 4 P.M. more moderate with a heavy sea over 8 men sick of duty.

Friday, 27.

First part wind moderated at 12 Night winds hauled from NE quite light with a heavy sea on at 7.30 made sail, and steamed of S.W. at 10 A.M. rose the SE end of St. Mathews Island bearing $S\frac{1}{2}W$. at 11 A.M. rose our dead Whale we sunk 7 days ago, worked up to him and took him along strong wind from E. NE continued cutting at 3 P.M. had to cut to leeward took in both lips and the throat forer we were sitting down on the SE end of the Island were with the whale and then to the North with Topsails & Jib & Spanker so ended

Capt. Gilbert. L. Smith

Saturday Oct. 28. 1876

First part ship heading heading, with
strong wind from E. N. E. with the
Whale along side, at Daylight saw
Hull Island. Started of to run to
towards of it, got another under
to cut the Whales, got to heading
it at 4 P. M. and commenced cutting
through the Day, fresh Gale from
N. E. with lower squalls - later from
cutting so ends

Sunday 29

First part employed, cutting at
Night got through cutting all
Sail in ship drifting along to
Leeward of the Island at 2 P. M.
got through clearing up decks
started the work to Boy the Ship
with Staysails out heading along
the Land heading E. N. E. 4 men
Sick of Duty, fresh Gale from N. E.

Monday 30.

First part of 24 hours fresh
Gale from N. E. Ship with Staysails
out Boyling Pinnal Rocks in sight
bearing E. N. E. at 8 A. M. about 15 miles
of also St. Mathews Island in sight
on Port beam Ship heading E. N. E. on port
tack at 3 P. M. heavy Gale from N. E.
had to cool down in Boyling 24
hours turn up about 16 Barrels a
very poor Whale, 5 men sick of duty

Lat 60.26
Long 173.14

11/6 Remarks on board 30k Northern Light

Tuesday, Oct 31st

First part of these 24 hours heavy rain from N & ship sailing on port tack heading E. & E. with Fore staysail & Main & Spruce out at 1 P.M. moderate rain & fog & mate and four men Sick of Duty.

Wednesday Nov. 1st

First part of these 24 hours moderate winds from E. N.E. at 3 A.M. wind fresh from S.W. heavy sea running from S.E. now ship heading S.E. on Harbour tack at 7.30 A.M. got close reef Main Topsail at 8 A.M. commenced Boiling at 8 A.M. fresh Gale from S.W. with a heavy sea on from S.E. at 4 P.M. more moderate wind W. employed Boiling a very poor Whale, 5 men sick of Duty.

Thursday Nov. 2nd

First part of these 24 hours fresh winds from West with a heavy sea on at 12 Night light breezes employed Boiling at 4 A.M. light breezes from North E.S. off Stead S.E. at 8 A.M. stead S.E. to keep the smoke from the punt of the Works at 4 P.M. got the Blubber all up from below washed out the blubber Room started, 30 lbs of Oil in the Port, Tanks & men Sick of Duty, finished Boiling at 9.30 P.M. fine weather light breezes from N.N.E. heading a circle S.E. to ends

Capt. Gilbert L. Smith

Friday November 3rd

^{up} First part of these 24 hours moderate breeze from S. S. E. Ship steering S. S. E. at 8 A. M. strong winds from N. E. started, the rest of the Oil in Port tank but about eight Barrels that we tacked up in the Forenoon stowed away all the Casks of Deck sent down the Cutting Gear put the Hall in sail Per Block & Gyes in ^{up} fore hold at 5 P. M. fresh Gale from N. E. took in upper Topsails & jib through the day got out Water 4th Mate Sam & 2 other foremast hand still sick & of Duty coxed S. S. E. with a heavy sea on ship, made a good deal of Water it coming in under head of Foremast.

Saturday 4th

^{up} First part of these 24 hours fresh Gale from N. E. Ship steering S. S. E. with close Reaf Topsails & Foremast, at 12, 30 night took in Foresail & ^{up} fore Topsail and have two heading East on Port tack, through the day strong Gale from N. E. with a heavy sea on, 4 men sick of sea.

Sunday 5th

^{up} These 24 hours strong Gale from N. E. First part Ship heading East have two on Port tack at 7 A. M. cap off-ward S. E. by S. set close reef Topsails & Staysails at 11 A. M. rose the three-forest to the Eastward of the 42 Passage at 4 P. M. the Boat N. E. at 5 P. M. took in fore & main & ^{up} Topsails, have two heading East on Port tack ^{the} three-forest down Boat it about 12 miles at 4 men sick of sea.

No. 54,

Lat 54, 04

Remarks on Board B.R. Northern Light

Monday November 6, 1876

First part Ship having been under short sail at midnight the wind some more sail getting quite moderate at 4.30 A.M. took in Waist & Bow Boats & lashed them over the fore blocks of ship of steam East maid, all prudent sail through the day catches at sundown fells fresh breeze from North with a heavy sea on weather over cast

Tuesday 7.

These 24 hours moderate winds from North & N.W. course E. through the day catches employ at sundown fells sent down the Gross Mast and set up the fore topgallant yard & sail and set it, brook out Butler Beans Ham & made a bag of Wheat for Coffee, 5 men sick of Duty

Wednesday 8.

These 24 hours moderate winds from N.W. & W. N.W. with light Rain squalls steering East with all sail out that would draw through the day stowing & running down the Oil from Starboard Tank in after Hold so much 5 men sick of Duty.

Thursday 9.

These 24 hours light breezes from N.E. & N. N.E. steering East through the day stowing down Oil in fore Hold from Starboard Tank. Capt took account of stock this afternoon brook out Water & Bread, 5 men sick of Duty

Capt. Gilbert. L. Smith

Friday November 10.

Lat 46.35
Long 156.10

First part of these 24 hours light baffling
bees Ship heading to the Southward at
7 A.M. fresh breeze from East, got in
head of Stinker Right Whale worn off
and scraped it and stowed it in the
Blubber room. at 12 Noon took in all
the light Sails split the back of the old
the Gib taking it in unbent it and sent
it in at 5 P.M. fresh Gale from N.E.
took in all Sails but close reef Topsail
set the storm Sails Ship heading S.W.
East on Port tack so was 4 men
sick of Duty Fourth Mate & I were
bitted.

Saturday 11

These 24 hours heavy Gale from N.E. Ship
on Port tack at 4 P.M. took in the
Topsail at 1 Night took in Main Sails
with some Rain 5 Men sick of Duty.
Ship laying with Main Sails & For Topsail

Sunday 12.

Lat 44.56
Long 156.32

First part of these 24 hours fresh Gale
but more moderate than it had been set
close reef Topsails wind backing from
North some at 7 A.M. wind backed from
North steard of E by N. through Sunday
Rain & squalls all sail over with a high
sea on 2 Men sick of Duty.

1876 Remarks on Board Bk. Northern Light

Monday November 13.

These 24 hours fresh breezes from N. E. N. W.
with light rain squalls steering E. by N.
at 44...8 at 8 A. M. bent a seconded ^W Tornado
to 15% 44...8 through the day yatched scraping
Boam. Three men sick of Dity

up
Tuesday $\frac{9}{14}$

First part of the 24 hours light breeze from Westward steering E by N. with a heavy sea running from N.E. at 7 A.M. finished scraping Boam, through the day calms & light baffling Air got up the cutting fald & gges to dirt also the Towlines at 2 P.M. had to put them below it commencing to Rain Captain & Cooper repairing the Barroes to the Harbour, & Waist Boats also fitting new wood around a horse pike on the Boat quarter and fitting in the pike. Later part light breeze with Rain from E N.E. Ship on Boat tack, 3 men sick of duty

Wednesday 15th

First part of these 24 hours fresh halting
began with Rain Ship on different tack
midnight wind held from Northward
Lat 2.52° Stead a corner under short sail E by
S 146.16, at 1 A.M. fresh Gale from N at 10
M. more moderate made some more
sail through the Day carrying all prudent
sails wind halting at 7 P.M. with
from N E Ship tacked sharp up to the
Wind on port tack 3 men sick of Scur.

Capt Gilbert L. Smith

Thursday November 16.

First part of these 24 hours fresh baffling winds with Rain Ship on dipping tack at 6 A.M. fresh Gale from S Ship on Starboard tack heading E under close Reef Topsails and staysails main Spencer Brock out Water at 10 A.M. more moderate set courses & Jibs at noon set upper Top Sails clear up at 1.30 P.M. fresh Gale with Rain at 2.30, took in upper Top Sails came down a heavy squall took in Jib and courses wind held from S.W. set Foresails at 5.30 P.M. wind W true steering E by N close Reef Topsails Foresail Fore Topmast Staysail Main Spencer with heavy Rain squalls & clear by spells 3 men sick of Duty

Friday 17.

These 24 hours heavy Gale from W. S.W. with Rain Squalls steering E by N under lower Topsails & Foresail Topmast Staysail & Main Spencer with a high Sea on 4 masts & Samuel Lomes & Antonio Pontiges quite Sick of Duty.

Saturday 18.

First part of these 24 hours strong Gale from W. S.W. steering E by N middle part more moderate with heavy squalls with Rain through the day yatches at 10 A.M. washed out the small Boat sails also the Cross Keel & so forth later part more moderate wind W 3 men sick of Duty

Remarks on board Bk. Northern Light

Sunday November 19th

These 24 hours moderate breezes first part from West middle & later, part light breezes from SW steam came later from through the day fine weather dried the Low Lines cutting Wall & Sigs & Boat Sails & stored, then a rough, 3 men sick of duty

Monday 20th

First part of these 24 hours light baffling breezes with rain at 2 night light breezes from Southwest steaming E. through the day light breezes from SW.atches employed washing down at 2 P.M. but salt water in the try Pts and washed the head of High-Whale Boar at dusk finished, washing all the Boar but about 200 pounds dried it some and put it below, later part light Rain showers wind W. SW, after 2 P.M. steamed a case per compass E. by S. so ends Samuel & Anton till Dick & Mate some better working on a Pair of Man Roops

Tuesday 21st

First part of these 24 hours light breeze from W. corner E. by S. through the day light breeze from SW with fog from 4 to 10 m. untill 3.30 P.M. then the fog cleared up saw a Mopidite Brig through the day all hands Washing Ship and Boats and Masts washed ship with hot salt water Sam & Anton quite better Dick & Mate some better, so ends weather overcast.

Capt Gilbert L. Smith

Wednesday November 22.

First part of these 24 hours passed from 11 clearing, E. by S. at 12 night light winds & clear at 2 P.M. saw Harlowe Light bearing E by S. at 4 P.M. with in 12 miles of Point Race at 8 A.M. the wind dead out Calm untill 12 Noon then to a light breeze from W. S.W. stand E, S & at 1.30 thick fog at 2 P.M. hauled the coxes up through the day got up 45 fathoms of Chain on Port anchor and 60 fathoms of Chain Starboard Anchor, and got them of the Bows washed Ship of out side at 2.45 P.M. hauled a Schooner and asked him if he had seen any Poilote Boats he said he had not. Told us we were about 15 miles from North head, we left him and laid aback untill 5.30 P.M. then southered and had 35 fathoms of Water braced forward and stood to the Westward on Starboard tack making W. S.W. head the fog & breeze on Point Race bearing N.W. thick fog & light breeze, A.W. in forenoon several big Pines this afternoon for a Poilote but did not get any.

Arrived at Port Francisco

Thursday 23

First part of these 24 hours Ship laying aback heading to the S.W. fog lifting up to spells with light baffling breeze at 2 A.M. fog lit up for good North head of the Passage bore E.N.E. about 18 miles of wood Ship & stand N.E. light breeze from N.W. at 7 A.M. Calm at 8 took a large from S.E. sharp on the wind tack & tack at 10.30 A.M. took a Poilote through the day light breeze at 11 A.M. fair tide at 4.30 light wind & report us of the dark came to anchor at 5 P.M. 10 miles

pieces in 40 fathoms of 2 1/2 in on Coast
in chase of a Packet of Dry dock at 6.30 P.M.
Capt & Poilote were on Starboard and Port of
crew went on shore in shore Boats later
Port Calm so ends

Light at San Francisco

Friday November 24.

First part of these 24 hours Ship
Laying at Anchor of Dr. Dock at
S. F. A. M. Polak came on board
and we got under weigh and stood
further out the Bay, came to Anchor

Went with Big Anchor
in 10 Fathoms of Water paid out 45 fathoms
of Chain. Men all on board, but Six
4 Mate and Antone Lick went on
Shoar. Samuel still on board through
the day at sundry jobs took down
the Tabbie stoves and packed them
apart in a cask. fine weather. so
ends.

Saturday Nov. 25

These 24 hours fine weather Dried and
Bunched the Boar had 41 Bundles
took Samuel Lomes and Shoar to the
Hospital, crew all on board, to day but
Six men. to night most of them went
on Shoar.

Sunday 26

These 24 hours fine weather & light
basting breezes most of the crew
on Shoar.

Monday 27

First part light basting breezes & Calms
eight of the old crew forward on board 2nd
3rd Mate, Mates 3 Boat steers Steward & son
on Board washed & Bunched the Lard
Boar also got out the Ivory and packed the
Ivory in cask Middle Part Fresh breezes from
S. F. Dock. At Willaston arrived with 200

1876

Bark Northern Light at San Francisco

^{up}
 Tuesday November 28.
ⁱⁿ
 First part fog with light baffling breeze
 middle & later part fine weather to up
 the Boon & marked it and dyed it and
 Put it back between decks so ends

Bark Northern Light, Gilbert & Smith
Master. John Mellen Mate.

San Francisco Cal. Wednesday Jan 3rd
1847.

All hands aboard at 2.30 P.M.
Sug Boat took us in tow at 3 P.M.
also Bark Mount Wallaston & towed
us out together. Sug left us near the
bar at sunset with a fine breeze from
N.W. Stowed the anchors, chose ratlines,
& Ends with fine weather, steering S.W.
Bound to the Sandwich Isles.

Thurs Jan 4th

Continues with fine weather & fine
Breezes from N.W. stowed the chains.
Lat 36° 45' Long 124° 52' Washed the boats & getting ready for whaling.
two of the Boatsteers Riley & Brown
have not come to duty yet. pumps
attended & ship tight, all sail out.
course S.W. by E.

Fri Jan 5th

A fine steady breeze continues from N.W.
Lat 33° 44' Long 124° 52' with overcast damp weather. all sail
out. have not moved a brace nor clewed
up a sail since the night we left Port.
Employed in breaking out water, fitting
Boats for whaling, cleaning ship &c.
Course S.W. by W.

Sat Jan 6th

Wind & weather as above. Smooth
Lat 31° 28' Long 125° 58' sea. Employed in breaking out provisions
fitting Boats &c. Course S.W. by E.

Remarks U. S. Board Bark Northern Light. 1877.

Sunday Jan 7th

at 20.01 Moderate breezes from W. with overcast clouds
 0.00 weather, fine smooth sea, nothing in sight.

Monday Jan 8th

Continues with moderate breezes from W. 18
 Lat 28.56 Reeling to E at Eve. Employed at various
 0.00 Long; duties. Breaking out & restoring the run.
 sailing, new lines &c. Canvas & mch. P.

Tues Jan 9th

Calm & light air all this day. Ends with
 Lat 27.56 light air from S.E. Steaming by the wind S.
 0.00 Long 134.26 Employed at various duties. pumps attended
 & ship tight, ought to have trades here.

Wednes Jan 10th

Light breezes from the Eastward all night
 Lat 26.42 increasing to a moderate trade wind at
 0.00 Long 135.08 night. Put out cutting stage & cleaned the
 iron work outside today & painted it.

Thurs Jan 11th

Comes in with light trades & fine weather.
 Lat 25.36 increasing during the day to fine trades from
 0.00 Long 136.33 E N E. Employed in cleaning & repairing Drilling
 Machine & various duties. Canvas W & H?

Fri Jan 12th

Strong trade winds from E. N. ship rolling
 Lat 25.02 heavily. She beats all the ships to roll I ever
 0.00 Long 140.20 saw by a large majority. Canvas W & H?

Sat Jan 13th

Continues with fresh trades from E, clearing
 Lat 24.04 some time rolling. weather fine 200 miles
 0.00 Long 144.12 Canvas W & H. Ship tight.

Back Northern Light, Gilbert I. Smith, Master.
Sunday Jan 14th

Lat 23° 26' N Long 149° 55' W. Trades & occasional rain squalls.
Run 210 miles. Course S W by W.

Monday Jan 15th

Continues with Amate trades from
Lat 22° 06' N, all available. Sail and steering
Sun 106° 06' W by W by W. distance seen 286 miles.
shall probably see land tomorrow.

Tues Jan 16th

Comes in with fresh trades from E & E.
Lat 21° 06' N at 9 A M carried away the main royal
Sun 105° 54' W. Most part above the cross-trees. at 2 P M
sighted East Maui. Ends very
moderate from E. W. Maui & Molokai
in sight, distance seen 284 miles.

Wednesday Jan 17th

Gradly & variable winds through the night
& early part of the day. sighted Oahu at
11 A M. wind N W. arrived off the Port of
Honolulu at 4 P M. Left went ashore &
boat returned. Ship laying off & on.

Thurs Jan 18th

Continues with baffling winds. Mostly from
N W. worked ship into the bay & secured
on board two boat-loads of supplies.
Ends with fine weather. Ship off & on.
Left Smith ashore. Shall probably be
away tomorrow.

From San Francisco to Honolulu. 1877.

Friday Jan 19th

Ship leaving off & on at Honolulu Capt Smith still ashore. weather fine, wind from NW. Shall doubtless get to sea tomorrow.

Sat Jan 20th

Continued with fine weather & light N. E. winds. Capt came on board at 11 A M & kept off 9 M for a cruise on the Equator. Spent 15 hours, want good luck, the new third Mate the Capt shipped at Honolulu came aboard with the Capt, he is a Hawaiian named Morgan, one Man named Clandish.

Sunday Jan 21st

Lat 19° 54' N Weather fine light N E winds, nothing in Log 15 1/2 S S. Light. Ship tight as ever. Course S W.

Monday Jan 22nd

Continued fine. wind from E to S E. Lat 18° 38' N Saw one finback. Capt Smith has been sick since last night, feverish. Employed in repairing the rigging & mending boats. Course S W.

Tues Jan 23rd

Beautiful weather, Employed in putting up blacksmiths forge, breaking out, mending boats, repairing rigging &c. Clandish & Don both sick. Course S W.

Wednes Jan 24th

Fine weather. Light trades from NW. Lat 16° 27' N. Repairing boats, rigging &c. Lecher. Log 165.4. Caught a crazy tonight I don't know what had to put him in irons & gag him.

Bark Northern Light, G. L. Smith Master.
 Thurs Jan 25th

Lat 14.52^N Fine trade winds. Broke a 8 saute &
 Long 11.13^W put out Bow Boat & took on O B Boat,
 repairing rigging & various duties.

Friday Jan 26th

Continued with good trades from N.E.
 Lat 15.23^N repairing & painting Boats & fitting
 Long 11.24^W up the rigging. See no schools yet,
 we are cruising ground some Course S.W.

Sat Jan 27th

Wind & weather the same, busy at
 Lat 15.11^N work at the rigging & boats, all well.
 Long 11.26^W Ship light as a bottle. Course S.W.

Sun Jan 28th

Lat 15.21^N Weather continues fine, trade winds
 Long 11.25^W from N.E. see nothing, course S.W.

Monday Jan 29th

Wind & weather as above, busy at work
 Lat 15.15^N upon the rigging, nothing in sight.
 Long 11.28^W all well. Ship light. Course S.W.

Tues Jan 30th

Lat 15.40^N Trades from N.E. Employed in
 Long 11.28^W fitting up rigging & various duties,
 nothing in sight. Course S.W.

Wednesday Jan 31st

Lat 15.04^N Fine weather, Employed at the rigging,
 Long 11.22^W put out O B Boat & took on O B Boat
 Boat for repairs. Left Employed in
 painting after lecture. Course S.W.

1877

From Honolulu to westward open anchorage.

Friday Feb 2nd

Weather fine wind S W E, with occasional rain squalls. at noon upon the rigging & back, we are now on S Longitude so we drop Thursday. hour 11th.

Sat Feb 3rd

Left 4th 30th Squally & rainy all this 24 hours. wind
176.10 Beffling about. have lost N E trades.

Sunday Feb 4th

Left 3rd 27th Calms & variable winds though the day with
Long 174.29 strong S E trades though the day with
occasional rain squalls. Eve. anchored
Leil & lay aback for the night.

Monday Feb 5th

Left at 11th Laying aback all night. Left off at 11 AM
3rd 07th to westward. at daylight saw a few
blackfish. did not recover. at 2 PM
sighted Pitto Island. the most northern
of the Gilbert Islands. Eve laying off &
on. intended to trade a little tomorrow.
Ends with squally weather heading by the
wind to S E, broke out water & heaved
out the bottle butt, all well.

Tuesday Feb 6th

Weather fine. Sailed at noon south of the
Island. but it was too good. soon changed
to lie End tonight & one small came aboard.
Ends laying off & on today. Lost 1 small
Mauritofallant sea. secured & sent it
a small shell to trade for brown
left 7 coconuts & sent tomorrow
the "Fat & Long" of this Island as a gift.

Back Northern Light, Gilbert Is. with Master
 Wednes Feb 7th 1877.

Leaving off from Pitts Island all the
 day. Made winds, kept westward
 & traded for some breadfruit &
 Coconuts, & fresh fish. It is not a
 good place to get coconuts. Ends heading
 by the wind to S.E.

Thurs Feb 8th

Comes in fine wind E.N.E. at 1 A.M. rose
 4 or 5 whales. 4 of them going to windward
 quick, lowered & chased without success.
 the 2nd to. Mr Foster got capsized as
 soon as he set sail. It came up very
 quickly while the boats were off. With
 heavy winds & torrents of rain. Saw these
 whales about 30 miles S.E. of Pitts Island.

Fri Feb 9th

Bad squally weather, heavy squalls of
 wind & torrents of rain. Cruising
 between Pitts Island & Apia.

Sat Feb 10th

Weather fine first part of the day.
 Made the island of Apia at 10 A.M.
 hauled back to leeward of it. No
 natives came off. Ends with squally
 rainy weather. another island
 sight to S.E. distant about 7 miles.

Sun Feb 11th

Cruising squally & raining. Made
 of Gilbert Islands. Saw the island
 Saw the island. lowered the boats
 but had no luck in the wind.

From Honolule, N. H. toward, Oahu, Feb 12th

Weather fine all this day. Employed in breaking out provisions & water. Laying too under short sail night, cruising to Westward of Heni-mills or Bulbent Isles, Ends with ship about 5 miles south of Hono or Huala Island, and about 100 miles from Oahu.

Thurs Feb 13th

Everlasting rain & squalls, lying aback through the night. Standing to S. E. & S all day under easy sail, sailing & squalling all the time, no weather to do work.

Fri Feb 14th

Lat 0° 10' N Long 172° 42' E. Rain, Rain, all night & day with heavy squalls. Ship heading by the wind to Southward. No work, no weather.

Sat Feb 15th

Lat 0° 47' N Long 171° 47' E. This day fine clear weather. Moderate & calm. Nothing in sight. Employed in getting rigging, making mast sails, &c.

Sun Feb 16th

Lat 0° 59' N Long 170° 59' E. Continues fine through the day & ends with frequent rain squalls & buffing winds mostly from the North, steering to Westward through the day, & shortened sail night, at work upon the rigging.

Mon Feb 17th

Weather fine all night & raining all day. With light squalls from the North, a bark in sight to Westward this morning, could not make head but was looking to the Westward.

Bark Northern Light, Capt Gilbert L. Smith,
Sunday Feb 18th

Squally & raining all this day. Wind
from NW to NE. Saw a full rigged brig
this morning steering to Eastward.
Long Ocean Island in sight tonight bearing N
distant about 10 miles. Looking ship to
Westward in daytime. Lying by night.

Monday Feb 19th

Continues with much rain & many
squalls. Calms & variable winds.
No weather to see whales or catch them.
cannot carry on any work. Time passing
away & lots of work to be done upon the
rigging & sails. & not much time to do it.

Tues Feb 20th

Squally weather through the night &
pleasant all day. Took in coast
boat to put wash boards on her.
Employed fittings rigging. all well.

Wednes Feb 21st

Calm all this 24 hours. with an occasional
rain squall. very hot. Employed in
breaking out water. working at the
rigging. Boats &c. nothing in sight.

Thurs Feb 22nd

Weather fine light breeze from NW
beating NW by W by the wind. Sent
down main topgallant yard & mast.
Painted Starboard &c. all well.
No whale in view.

Cruising on the Equator.

1844

Fri Feb 28th

Lat 1° 00' S
Long 168° 26' E
Pleasant weather all night & squally all day from S.E. finished fishing the ~~main~~ royal mast. Employed at the rigging.

Sat Feb 29th

Lat 1° 00' S
Long 168° 10' E
Squally weather with variable winds. Much rain. Sent up main topgallant mast & sail. poor weather for seeing whales. Must have missed out & no oil got. Making ship to the N.W. towards Pleasant Island, all well.

Sun Feb 25th

Lat 0° 50' S
Long 168° 38' E
Moderate & pleasant most of this day. wind light from S.E. Steering to N.W. through the day & laying by night under easy sail at 3 P.M. Pleasant Island bearing N.W. by W distant 24 miles. 20 ends.

Monday Feb 26th

A fine day. wind S. sent up main topgallant sail & main royal and this morning. Made Pleasant Island at daylight. canoes & boats came off at noon. Caught ~~about~~ 40 pigs & a few ~~in~~ fowls & fish. Ends laying off & on. Shall trade again tomorrow.

Tues Feb 27th

Corned in fine. Trading all day. we have about 100 hogs. 3000 coconuts. Broom stuff, fowls, &c. &c. It is a good place to trade. There are many French & had. caps. Flour. all are good for trade. Had a bad squall at night. did not get sleep. of these are all &c.

Log Book of Bark Northern Light

Wednesday Feb 28th

Left Calm & Light Easterly, winds & it
11.08 A fine weather. Pleasant Island in
sight this morning. Steering N 11
11.41 E all day & laying by at night, all well.

Thursday March 1st

Fine weather through the night & day.
Left Steering W S W W² & laying by
11.20 N. night. Employed at the rigging, repaired
the cables boat today. Ship light.
11.55 S

Friday March 2nd

Squally all night & fine through the day.
11.37 N at work upon the rigging, cruising for
whales but cannot find them.
11.42 S a sail in sight to westward tonight.

Saturday March 3rd

Rainy & squally all night, fine &
1.14 N calm weather during the day &
strong fresh hot. Saw grampuses. Steering
11.14 S N by line, laying still night.

Sunday March 4th

Weather fine, with variable winds.
2.04 N. Outing in sight. No whales. Working ship
to the north towards Ascension.
11.44 S

Monday March 5th

Weather fine. Shorter sail
Left Steering by the wind to S W W²
3.41 N think we have the S E Trade now.
at work upon the rigging & repairing the
11.47 S. no signs of a whale. Ship light
& all hands well. In the morning

Capt Gilbert Le Smith 1877.

Tues March 6th

Leet 1. 48 M. Long 11. 27 E. Squally weather & much rain, winds variable nothing in sight. Spoke at quarter. Strong Island bearing about N.W. distant 12 miles.

Wednes March 7th

Continues squally & towards of rain. wind Easterly. sent down & repaired speaker Guff & sent it up again. Made Strong Island at 2 P.M. passed close by it at dark. bound to Mc Gaskells Island.

Thurs March 8th

Leet 5. 48 M. Long 161. 31 E. Weather fine, nice breeze from S.E. Mc Gaskells Island about 25 miles at dark bearing N.W. employed in packing the spare Boats, cabin & ship under that sail tonight. Shall make the Island the morning. ship tight & all well.

Fri March 9th

Fine weather. Made Mc Gaskells Island at daylight, communicated but could not get any coconuts. set off away for Wellington Island at 10 A.M. sighted it at 3 P.M. laying by tonight. shall touch there tomorrow. land about 15 miles.

Sat March 11th

Stopt at Wellington Island today & got some coconuts. while the Capt was ashore today one of the crew named Christian forgers deserted into the Bush. the Capt sent orders to hunt him up. they found him & he threatened to stab them with a knife. they afterwards got him down to the Boat. the Capt tried him up & sent him off. one left off for American Island.

End with squally & rainy weather wind light & hazy.

Log Book of Bark Northern Light

Sun March 11th

Squalls & rain through the night, fine all day with fresh trades from N^WE. Made the Island of Ascension at 7 A.M. The Pilot came on board at N^W harbor at 2 P.M. Sent letter ashore by Pilot & took our departure at 3 P.M. for Japan.

Mon March 12th

Lat 8.39 S Fine weather, light trades from N^WE.
 Long 111.00 E Employed at the rigging, painting, & repairs.
 Highlights &c. Course N^W by N.

Tues March 13th

Lat 10.22 S Continues fine, wind ENE with occasional squalls, at work on fore topmast back-
 Long 114.00 E Mast & other jobs. Sailed to Japan.
 Course N^W by N.

Wednes March 14th

Lat 11.25 S Weather fine, trades light from N^WE.
 Long 116.21 E Working at the rigging, painted foremast, & sundry other jobs. Course N^W by N.

Thurs March 15th

Lat 12.41 N Good weather, light N^WE trades, sewing & turning up the backstays & putting things to rights generally. Course N^W by N.

Fri March 16th

The weather is still fine. Moderate, steady trades, working at the rigging. Japan bearing N^W distant 18 miles at 2 P.M. Course N^W

Gilbert L. Smith Master

1877.

Sat March 17th

Weather fine, wind E. Made Stryker at 10 4 M. arrived at & anchored off the harbor at 7.30 P M. in 12 fathoms South of the station, one boat came aboard.

Sun March 18th

This morning hauled the boat for 4 hours. Saw about twelve, one cow & calf. One Lister second mate struck the calf, got the cow. Second & third mates both got stave. Ship got under weigh & took the whale at 4 P M. finished cutting 11.30. and made calms.

Mon March 19th

Calms all night. Ship drifted 20 miles N E of the Island, arrived back at the anchorage at 6 P M. weather b. & g. Saw a hail off Timian yesterday. Employed in bailing & mending boats.

Tuesday March 20th

Ship lying at anchor at Stryker. Wind blowing hard, with frequent squalls of rain from NW E. finished bailing, whale made 40 bls.

Wednesday March 21st

Blowing strong trade, & clear weather. Employed at various jobs, wind too strong to look for whales. Mr. Norman Capt Campbell arrived here from Timian tonight. Left came aboard, he did not anchor but is bound off tonight for the Bonin Islands.

Bay Hook of Bark. Northern Light.
Thurs March 22nd

Ship lying at anchor at Gaypan. weather fine today. saw no whales. Hauled down the oil. 40 barrels. began washing ship outside. got off 14 barrels of oil.

Fri March 23rd

Fine weather. cruising for whales with the boat in forenoon. saw nothing. came aboard at noon finished washing ship today.

Sat March 24th

Beautiful weather. no whales. Martineau's Watch ashore on liberty today. Port watch employed on washing ship. crew all came aboard tonight, orderly & well behaved.

Sun. March 25th

Still at anchor at Gaypan. saw two whales at daylight. lowered & chased without success. Port watch ashore on liberty today. crew all came aboard tonight with good behavior.

Mon. March 26th

Clear trades. Employed in getting off wood. painting ship. Sawing up & stowing away wood. got off eight boat loads today.

Tues March 27th

Moderate trades. getting off & stowing away wood all day. got off & stowed 17 boat loads in two days. Shall finish 8 ft off tomorrow probably. Saw a lot of Lemmon Peter & Grease.

Gilbert L. Smith Master
 Wednes. March 28th

1847.

Finished Wooding this morning. Look on board nine passengers for Eucum & got under weigh about 8 1/2. He for dinner. This morning between two & three o'clock the Capt went on deck & found one of the Boatsteerers named Brown who had the watch & sole charge of the ship at the time. (the ship laying at Geysser) turned on under his blanket, with a pillow under his head, asleep on the side bench. Capt called out at him, the second time he roused up. Capt then took hold of him & hauled him off the bench on deck. Mr. Brown jumped up & said don't touch me. & at the same time struck at the Capt, who warded off the blow. Browns fist just grazing the Capt's head. Capt then seized hold of him & slapped his face. then he commenced to talk to him for not standing his watch & he laid the Capt on the bed who then slapped his face again, saying out afterwards that Browns watch had been out about half an hour when the Capt went on deck, but he had not called any one to relieve him because he had overslept himself. This is the third time that the Capt has caught Brown asleep on his watch within ten days.

Log Book of Bark Northern Light.
 Thurs March 29th

Arrived at Anicani & anchored in
 11 fathoms at 10.45 P.M. last Eve.
 Fine weather through the day, got under
 weigh tonight at 6 P.M. & kept away for
 Guam. The Mexican Brig Guadalupe
 arrived from Guam today & anchored.

Fri March 30th

Weather continues fine. Touched at the
 Island of Rota at 8 o'clock this morning
 & took aboard a passenger for Guam.
 arrived & anchored at Guam at 2 o'clock
 this P.M. unhooked sails & painted the
 yards. Left & all the passengers went
 ashore this Eve. the Spanish Bark
 Conchita is here at Anchor 86 days
 from Manila.

Sat March 31st

Finished painting ship today & landed some
 baggage belonging to the passengers. Spent fine
 day at anchor at Apra Harbor. Guam.

Sun April 1st

Came in squally & rainy. Starboard
 Watch ashore on liberty at Suma.

Monday April 2nd

Starboard watch went ashore on liberty
 today at Suma. Five men of Starboard
 Watch did not return on board this
 morning when their liberty was up. but
 went up to town yesterday without any
 permission to do so. Their names are
 Wm. Behn, George Clark, John Dorn, August
 Emerson, & Blacksmith.

Gilbert & Smith Master, 1871.
 Tues April 3^d

Ship at anchor at Guam. finished getting ashore freight. bent the sails, finished repairing fore top & set topmast rigging. the five men missing yesterday have not yet in an appearance yet. three more of the Port Watch have not yet returned. three boats was up this morning; their names are Brown, a Boatsteerer, Frank Anderson & Rudolph, Seamen. Ends with fine weather.

Wednes April 4th
 Still at anchor at Guam Harbor. took out the main hold & got it ready for stowing water, also a lot of casks for a raft to get fresh water at Pohna. the seven men & one Boatsteerer have not returned to the ship yet.

Thurs April 5th
 Laying at anchor at Guam. fine weather. Ship all ready for sea. waiting to catch the seven deserters. Brown the Boatsteerer was arrested yesterday & sent aboard by the Capt. he arrived on board at 6 P.M. last Eve, finished painting ship, set up Bob stays, bowsprit & masts. Back ropes &c, overhauled topsail haulgins. blocks & main topgallant brace blocks &c.

Log Book of Bark Northern Light.

Friday April 6th

The seven deserters were arrested yesterday & arrived on board under guard at 6.30 last Eve. They were insolent & noisy. When called up at 7.30 this morning to turn to, the seven all refused duty until they see the Capt. Their names are Wm Behn, George Clark, Julius Kobenz, August Anderson, John Dorr, Frank Anderson & Rudolphe. After the Capt came aboard they turned to. Wm Behn & Frank Anderson seem to be the leaders. They are the most defiant & unrepentant. My impression is that they induced the others to desert. They are what I call sea bangers.

The Spanish Bark Conchita in getting under weigh this afternoon got a shore on one of the reefs inside of the Harbor. We assisted her off & she sailed for Rapa. We took our anchor at about 4 PM & ran down to Puente & anchored in 11 fathoms at 6 PM. got off water tomorrow. Sailed for Humphreys without success.

Thos Cullen

Sat April 7th

Strong trade winds. Laying at anchor at Puente, got off two craft of water. This afternoon while filling water a seaman named Christian Jensen deserted. The same man deserted at Wellington Island March 10th but caught him again. Wm Behn & Rudolphe. Two of the deserters are both sick & off duty today, caused by their exposure ashore when they deserted. German Brig Susanne passed here today bound South from Queen Harbor. Another sail in sight to westward today.

Gilbert & Smith Hunter. 1877

Sunday April 8th

Strong & squally trades. got off a small
raft & finished stowing away the water,
ship already for sea now but detained on
account of Christian Jonsen who has not
yet been captured. Mrs Behn & Rudolphe
are both still sick & off duty. Ends
with heavy squalls off the land from N.E.
laying with Port Anchor & 45 fathoms chain.

Monday April 9th

Continues squally & strong trades. Ship
ready to go, waiting to catch Christian
Jonsen. nothing heard from him yet.
dragged the Anchor from 11 fathoms to
30. At 4 PM hove up & worked in again
& anchored on 10 fathoms. Mrs Behn &
Rudolphe still sick & off duty, also
Harry Claude, George Pearl, & Long Bill.

Tues April 10th

This morning as we could hear nothing
from Christian Jonsen we got under
weigh at 8 AM & took an departure
for Linnian & Sappan to get sweet potatoes.
Blowing strong trades from N.E. Our
ship off the town of Guano, fetched up
there the first time we tacked, carrying
whole topails, canvas, J.H. & Mankie,
Mrs Behn, Nick, Long Bill & George Pearl
all sick & off duty, again. Hospital.

Wednes April 11th

Continues with whole topails down
& squally, beating to windward in
breeze. have tacked this eve ship between
Guano & Pota. one sail in sight to
the North. wind S.W.

Mrs Behn & Rudolphe have been off duty - 3 days.

(Mrs Mellen)

in from day
light & off duty, caused by a sore
throat & he cut with a cleaver
Guano.

Log Book of Bark Northern Light.
 April 12th

Fine weather with moderate trades from N E by E, carrying all sail on board from tack beating towards Lianian to get sweet potatoes. Employed at sundry duties. Saw ship off South end of the Island of Rota. Spanish Bark Conchita arrived here today from Guam. She had four days the start of us & arrived here only four hours ahead of us. Well done Northern Light. all hands are well now & on duty. Except long Bill & George Pearl. Ship tight & in good condition.
 Fri April 13th

Beating towards Lianian, wind dead ahead. stood in to north end of Rota & tacked at 7 A.M. Saw the Spanish Bark off the South end. stood off until this 7 P.M. heading N by N, carrying all sail with fresh breezes. Employed in overhauling the cutting blocks & straps. Shackles & - George Pearl & Bill sick.

Sat April 14th

Weather continues fine. wind ahead. arrived at Lianian & anchored in 10 fathoms at 10.30 this P.M. 4 days & 12 hours from Yumata Guam, dead beat & fresh trades the whole way.

Sun April 15th

Lying at anchor at Lianian. got off 90 lbs potatoes & got under weigh at 6.30 this P.M. Sailed to the Span. called Wm Behn out of the prison to work. he refused to come & said he would not come until he was dead. called him twice & he would not

Gilbert L. Smith, Master. 1877.
Sun April 15th (continued)

come up, said each time he would come when he got ready, when he got ready he came up, said you'd better keep hands off the vessel, he is a bad man, violent & disrespectful, one of the men that don't like to be

Monday April 16th

Weather continues fine, moderate breeze. Arrived at Laysan at 1.30 this A.M. got off about 20 lbs potatoes & a little corn & took our anchor & departure for the Pacific Ocean at 4 P.M. On coming too with some thing cleaned up for the upper topsails & when the ship had nearly lost her headway she struck upon a sunken rock & stuck upon it, the sun shining brightly & the water very smooth prevented our seeing it, although we had a good look-out from the Masthead, the Capt. in the Starboard gunboat & myself on the bow, the rock lay about half a mile from the reef, hauled back & made all sail & she soon backed off, when a suitable distance from the rock, dropped anchor, sent a native diver to examine the ship's bottom, reported some copper & heating scrap off the hull, but none off the plank, tried pumps & found the ship tight. Enes heading by the wind N by W on Starboard tack.

Tues April 17th

Light trades, heading N by E by the wind.
16.00 E. Employed in repairing mainmast, painting
17.00 P.M. to 4 P.M. N by E to 4 P.M. & still well
18.00 E. Equipped & in good condition for a cruise
The two boatmen & the seamen with

Log Book of Bark Northern Light,
 Wednes April 18th

Lat 14° 58' N. Beautiful weather, varied light from N.E.
 Meeting by the varied light. In day we saw
 sailing vessels 2 or 3, all hands are
 149 40. E. duties except George Pearl, Boatsteward, &c.

Thurs April 19th

Lat 14° 58' N. Clear & fine, nothing in sight, at work
 on the sails & other duties, all hands
 149 40. E. well & on duty again. Ship light.

Fri April 20th

Lat 14° 58' N. Fresh breeze from S.W., finished
 repairing mainmast & bent it, also main
 149 40. E. top, painting mastsheads & abboom.
 149 40. E. John Coburn sick. Cause N by N.

Sat April 21st

Lat 14° 58' N. Fresh breeze from S.E. with fine
 weather, bent down lower main topsail
 149 40. E. repaired & bent it again finished
 painting the spar. all have been
 149 40. E. finished this cruise, at 2 P.M. the
 lower islands were 80 miles off.

Sun April 22nd

This morning made byffins Island, the
 North Main Island. Capt went ashore
 & got three green turtle & a dozen ducks.
 came off at 5 P.M. no onions to
 have. Breeze calm ship between North
 land. all hands are

Gilbert S. Smith Master 1877.
Monday April 23rd.

Calms & light winds through the night.
Up working towards Red Island. Capt
went ashore & returned at 10:00 with
a lot of onions. One standing to N.W. by
the wind on starboard took back breeze.

Tues April 24th

Strong breeze from N.E. to E.N.E. strong

by the wind to N. repaired Gaff of main
mast & bent it. sent down upper main top
sail & commenced to repair it.
Got safe at 2 P.M. bearing N.W. distance
about 60 miles. all well & well.

Wednes April 25th

Weather fine. wind E. Got safe in sight
at daylight bearing N. finished repairing the
main topsail at noon. & bent it & raised
up main shales. at 11 A.M. boys 2 shales.
lowered at 12. lowered. got three shales
over. Mate, third & fourth mates got
each. 2nd Mate struck two & drained
from both. Mate struck one & pointed line.
struck another & got line. 4 Mate also
lost one by pointing the line. See all the
whales alongside ready to eat in the
morning. Island of Bonaparte in sight
at sunset bearing N.W. about 30 miles.

Thurs April 26th

Continues moderate & fine. out in
three whales this morning. will make
about 50 Bbls. cream. See in the
See kept off N.E. by N. One of the
seamen cut his ankle with a knife
a cutting blade. but man forward.

Leet
28.45
Long
140.55

Leet
30.07
Long
140.51



Leet
30.16
Long
140.55

Log Book of Bark Northern Light.

Fri April 27th

77

Lat 31.50^N
Long 142.30^E

Weather fine. Employed bailing at noon. raised sperm whale, lowered three boats. Starboard Boat struck & set one, about 40 lbs. Not a loose one. Spouted blood but did not get him. Saw Boat. Mr Morgan struck a large one & got capsized & lost him. 2^d Mate's Boat stoner. George Pearl missed two. Brown, Third Mate's Boat stoner also missed one, got the whale alongside at 6 P.M. Ends fine, breaking out water bailing & E & F.

Sat April 28th

Lat 32.14^N
Long 142.01^E

Strong breezes, wind S. cut in our whale this morning, large cow, at work through the day as usual when taking care of whales, cruising for more whales. Ends blowing fresh breeze.

Sun April 29th

Lat 32.21^N
Long 142.05^E

Light breezes & fine from W. finished bailing; the found whales made about 110 barrels. Steady W.E. Governor Don Sick.

Mon April 30th

Lat 32.05^N
Long 142.02^E

Light southerly breezes & smooth sea. Employed in stowing potatoes in the am. cooping oil, getting ready to stow oil & E. Steady W.E. with all sail on.

Tues May 1st

Lat 32.36^N
Long 140.15^E

Blowing fresh breezes from S. laying to part of the day stowing down oil. The whale made 112 barrels, finished stowing the oil full between decks & kept off W.E. at work. Don still sick.

Gilbert Le Smith Master 1877.

Wednes ~~April~~ 2nd May.

Leet 37.36 George breeze from S.W. 1 S.W. the first part. latter part calm & variable with some rain. washed ship inside & hauled out water. George sick to Yankee broke off & gaff came down no damage to speak of. Otto, Bill, & August Anderson on the sick list.

Thurs ~~April~~ 3rd May.

Leet 37.36 Specially & variable winds all night, fine breeze through the day from S.W. sent down & commenced repairing. George repaired & sent up. Yankee left, fine calm. August, Don, Bill & Otto sick.

Fri ~~April~~ 4th May

Rockaway, P.M. from S.W. finished repairing funnel & bent it. put the log below. George, Otto, Bill, August, Clark, Nick, & Don all sick & off duty. Ship tight.

Sat ~~April~~ 5th May.

Leet 40.08 Strong lower topsail breezes from S.W. all night. Moderating towards night. wind hauled to E & E with rain. 21000 out. Stops to all hands. all the above named men are still sick & off duty. George & Otto.

Sun ~~April~~ 6th May.

Rockaway Stormy weather all of this 24 hours. Blowing fresh from E & E with rain. 21000 out. Stops to all hands. all the above named men are still sick & off duty. George & Otto.

Log Book of Bark Northern Light:
 Mon ~~April~~ 7th May

Lat 42.45- Blowing a lower topsail gale all this day from N'W, with a rugged sea & frequent squalls of hail & snow. Steering N'E by N under lower topsails & foresail.
 Long 107.02

Tues April 8th May
 Weather continues rough, wind N'W, carrying lower topsails & part of the main courses, jib & spanker, occasional squalls, steering N'N'E, fogs, men sick.

Wednes ~~Apr~~ May 9th
 Strong breeze from N'W all night, steering to N + S W + moderating towards night, see pinbacks & many birds, put up cabin stoves today, because S by E.

Thurs May 10th
 Continues rugged with wind from S through the night, hauling to E + Ends from N'E with some fog, heading by the wind N'W under that sail.

Fri May 11th
 Fine weather, wind from N to NNE, ship on different tack working the North, some new boat falls, & some new runnings rigging.

Sat May 12th
 Light air & baffling winds, backing on strong, towards night from N'E, took in Bow Boat for repairs, scrubbed & repaired it & calked it, three men sick & off duty, ship heading N'W by the wind, to Ends.

Gilbert & Smith Masters. 1877

Sun May 13th

51.46
47.8
Fresh breezes through the night from N.E.
dying out calm this morning. Ends with
frequent squalls from N.W. & S.W.
N.E. by the wind. Ship tight.

Mon May 14th

Scat 52.22
Long 164.22
Variable winds & fine weather. put out
Row Boat. receiving new crewing & gear
& various other jobs. nothing on sight
Heading N.W.E. wind W.

Tues May 15th

Scat 53.46
Long 165.18
Fine weather. wind W. steady. repaired
lower fore topsail. at sunset R. M. S.
Island in sight bearing N.W.E. distant
about 30 miles, steering for it.

Wednes May 16th

Continues fine. Ship off East end of the
Island. three boats went in collecting.
got about 500 + two Halibuts, caught
about 100 from the ship. Ends with
light wind from N. steering to the East
ward to clear Copper Island.

Thurs May 17th

Breezy & calm most of this day. passed
the East End of Copper Island long N.W.
went down fore topgallant yard. Ends with
strong breezes from N. heading N.W.

Log Book of Bark Northern Light

Apr. May 18th

Left at 11 AM. heavy & fogged together from
by 40' of N.E. dead ahead. Ship on
different tack working to N.E.
Nothing in sight but finbacks.

Sat May 19th

Variable winds & moderate. repaired
upper fore topsail. Ends with thick
weather & good breeze from S.E. because of the

Sun May 20th

Came in with S.E. wind & snowing all
night. veering to E & to N.W. today.
clearing up towards night.

Mon May 21st

Clear weather, wind from N. to N.W.
Leaving S.E. by N.W. at 3 AM when we
came up to ice. Towed off along the
ice to the Eastward until 4 PM. came
to a point where the ice made up N.E.
Sailed fine steering N.E. along the ice.

Tues May 22nd

First part moderate & thick with snow
from S.W. running to the Eastward along
the ice. clearing up at noon. ice running
N.E. & N.W. Spoke Bark Three Brothers
& Brig Wm H. Allen, who report ice
to the S.E. as far as St Pauls, also
report The Successful Election &
inauguration of Hayes & Wheeler &
President of the
United States, Ends with light
S.W. wind steering to Westward
as far as the Three Brothers &
Brig Wm H. Allen

Gilbert L. Smith Master. 1877.

Wednesday May 23^d

First part Moderate & light winds from E to N.E. Steaming off to westward gunned with back three Brothers & Brig. W^m H. Allen, ice coast running N.E. & N.W. Ends with strong breeze from N.E. This noon I heard men fighting in the fore-castle. I went down & separated W^m Behn & Henry Svenson, ordered them on deck. W^m Behn would not go up, said he would not go up until he got ready. Capt Smith called him up. He was violent & disrespectful, put his arms & into the air. This is the second time this voyage that he has refused to come up when called, saying he would come up when he got ready.

Thursday May 24th

Came in Moderate from N.E. Steaming to N & N.W. & bedding up with fine clear weather, working to westward along the ice. Spoke the three Brothers & W^m H. Allen, all working to westward. W^m Behn still in lions in the cabin.

Friday May 25th

Weather continues fine, light breeze from N.E. the N. worked through the ice to N.W. got into clear water at 2 P.M. spoke Schooner General Harsco. W^m Behn still on the sun & in lions.

Log Book of Bark Northern Light

Sat. May 26th

Time Weather. Wind from N^W to N^{NE};
came up to a large body of ice at 3 A.M.
Sat. 11th have been working to westward & N^W
along the ice all day in company with
the Three Brothers. 11th H. Allen &
11th C. General Kearney, 11th Behn
in the same in rows. Ends fine.

Sun May 27th

Continues fine. Wind from N^W to N^{NE} &
clear, working to westward all day in
company with the above named vessels. No
prospect of getting to the north at present.

Mon May 28th

First part laying aback among the
scattered ice. Run to westward along
the ice until we judged ourselves to
be in Long of 168. 30[°]. finding the ice
No danger running off so much to the south that
we gave up the idea of trying to get
around the ice to westward. Have been
working to the Eastward along the ice
through the day in company Three-
Brothers & 11th H. Allen. Wind strong
from N^{NE} with some snow, let
11th Behn out of rows tonight. He promised
to behave himself in the future. begged my
pardon & acknowledged that he had done
wrong & was sorry for it. &c

Gilbert & Smith Master.

1894.

Tues May 29th

First part strong breeze from N.E. Moderately all night. Moderate breezes with some fog. Ship on different tacks. Three Brothers & Wm. H. Allen in sight at times. 5 men sick off duty.

Wednes May 30th

Leat M 88.38
Long E 174.38.
Comes in foggy, fine & pleasant through the day. Wind light from N. working to the Eastward along the ice in company with Three Brothers & Wm. H. Allen. Put out the Drifts & sent up fore stay sail stay.

Thurs May 31st

Leat S 88.44
Long E 173.15.
Fine weather & light baffling winds working to N.E. in a narrow open lead in company with Three Brothers & Wm. H. Allen. Ends fine. Wind light from S. Five men sick & off duty.

Fri June 1st

Leat N 89.00
Long E 173.20.
Continues fine wind light from S.W. came up to ice during the night. The lead closed up outside of us so we could not work out again. All three left off N.E. this P.M. find the ice well open & not very heavy. Eve running off N.E. by N. wind S.W.

Sat June 2nd

Leat M 89.12
Long E 174.56.
Comes in with good breeze from S. running through the ice to N.E. until 11 P.M. Lay back among scattering ice in the fog until 11 1/2 M. Left off again when she let up in company with Bark Dacot. Ends with dense fog. Ship laying back with much ice around.

Log Book of Boat Northern Light.

Tues June 3^d.

Boat in with dense fog. Ship among
scattering ice, laying aback on different tacks.
Boat clearing up this morning. wind light from
lat 59.50 W. Steved off to the North, came up to heavy
pack of ice, can go no further at present.
Long 175.56 Ends with light breeze from S.E. with
snow, laying aback, among scattering ice.
Three Brothers, Dawson, & Wm. H. Allen
in company close by.

Thurs June 4th

Weather fine, wind light from N. worked into
the ice until we came to the ice in one
solid sheet of flat ice as far as we could
see to the N. & W. never has broke up yet.
Long 17.42 Ends fine running off to S.E. through the
ice in company with the other three vessels.

Fri June 5th

Weather fine but overcast with occasional
bit of snow, wind baffling, working to the
S.E. along the ice pack. Much loose ice
around, great quantities of flat or sheet ice.
No prospect of getting any farther North at
present. Small prospect of getting any
oil the first part of this season.

Sat June 6th

Strong breeze from S.E. all this day, with
some fog & snow. Ship on different tacks
among scattering ice. The other three sails
in sight. heavy body of ice extending away
to S.E. first prospect appearance it
we shall get set into the Arctic zone
but, shall probably lose a part of the
winter season. Ends back home S.E.

Gilbert L. Smith Master.

1877

Thurs June 7th

First part strong wind from S.E. with
 thick fog - during the night. Ship backing
 up among open ice. Moderating all
 day & clearing up tonight. calm. No
 Dawn. W^m H. Allen in sight.

Fri June 8th

Moderate breeze from Wst all day with
 occasional fogs. Working to the S along the
 heavy ice & among scattering ice. in company
 with Three Brothers, Dawson, & W^m H. Allen.

Sat June 9th

Calm & light air with much fog. Working
 to the S & E through the ice in company with the
 other three sails. ice pretty thick. no prospect of
 getting anywhere as I see at present.

Sun June 10th

Continues moderate with variable & light air.
 foggy & mowing by spells. working to south
 trying to get out of the ice so as to make
 to the Eastward. Some swell from S.W.

Mon June 11th

Becomes in calm. fresh breeze through the day
 from S.E. heaving to the Eastward along
 the ice in company with the other three vessels.
 got out into clear water last eve. the ice
 runs about S & E here with deep bays &
 long points a plenty. End of fresh breeze
 with frequent snow squalls. broke out water
 & molasses

Back of Bark Northern Light,

Tues June 12th

Came in with fresh breeze from S.E. working to N.E. through strips of ice. at 11 A.M. came up to heavy ice. the other three sails in sight. No sun. Blowing on a moderate gale from S.E. with much snow. stood to the S.W. into the clearest place we could find & lay aback, among scattering ice, under lower topsails, a heavy swell running from S. weather thick this eve & moderating, other sails out of sight.

Wednes. June 13th

Began with moderate gale from S.E. ship lying aback among scattering ice. Moderating this morning, dense fog all day, laying aback with lower topsails out heading N.E. in clear water, large swell from S.E. which will run up the ice.

Thurs June 14th

Strong breeze from S.E. throughout, with much rain & fog; laying aback through the night in clear water, heading to N.E., working to N.W. & all day, fudge ice went 60 miles. Much clear water & occasional strips of ice well broken up by the swell, ends with considerable ice around, thick & rainy, ship lying by for the night, easy sail.

Fri June 15th

Wind light from S.E. to E with continued fog all this day. stood into the ice this morning, fog so dense & ice so thick together with a large swell from S. compelled us to stand out again to clear water to wait until the fog lights, cords having off & on the ice under very small sail.

Gilbert L. Smith Master. 1877

Sat June 16th

Weak breezes from S all throughout, dense fog all the time, this morning stood to Northward through the scattering ice about 10 miles, we came to heavy ice, too heavy to work ship among, a large swell bearing into it from S, some ships & got into clear water again at 3 P.M. Ends same, off & on the ice, working to the Eastward.

Sun June 17th

Stiff breezes & dense fog, wind E, beating to the Eastward along the ice, forced the ice making off more to the N.E. fog so thick cannot tell how it looks. Judge we have worked to the N about 25 miles today. Main topgallant sail hauled. Sent down for repairs, drying it by cabin stoves.

Mon June 18th

Came in with fresh breeze from N.E. with fog. Steering by the wind S.S.W. ship in clear water, at 8 A.M. cleared up a little, we sighted Cape Navarin bearing N.E. distant about 6 miles. stood well in to land to westward of the cape & wore ship heading to E & E at 9 A.M. saw a little ice off the cape well in shore. Ends with moderate gale from N.E. & dense fog - quite large ice from S.E.

Tues June 19th

Moderate from N.E. with dense fog most of the time, lighting up a little occasionally, stood in & made the land at 2 P.M. about a mile off bearing N.W. supposed it to be the south head of Archangel Gabriel Bay, wore ship heading off E & E; wind light & foggy, no ice in sight today, wind dead ahead, poor show to get any oil this month.

Log Book of Bark Northeast Light
 Wednes June 20th

Continues moderate + fog + rain all this day.
 Weather, wind varying from N'E to N'W. No ice.
 Judge the ship to be about 5 from Cape Hatteras.
 Probably 70 or 80 miles off.

Thurs June 21st

Moderate from N'E + foggy all night, clearing
 Sat up this morning, wind hauling to N'W this
 62, 45 P M with fine breeze heading N'W by the
 wind, reefed main topgallant sail + bent it.
 172, 49 all hands well + on duty. Ship tight.

Thurs June 21st

The ship being in West Longitude we have
 changed the day + call this Thursday again.
 Moderate + variable winds all throughout,
 with fog at times, wind from N'E to
 171, 47. All progress, head winds + fog all of
 the time, no ice. Since we passed Maine.

Fri June 22nd

Calm + variable winds with some rain.
 cleared windlass + added lead to prevent
 it paunding + making a noise. One scope
 bearing in sight bearing N'W distant
 176, 36 about 20 miles. Wind E.

Sat June 23rd

Continues with light variable air + calms,
 64, 55 off Cape Behring this morning, clear weather
 + no ice, working to the eastward all day
 towards Plover Bay. Ends with light air
 177, 20 from E + fog. Steady E + E, paunding
 at times. 35 fathoms at 8 P M.

Gibbet & Le Smith Master. 1877.

Sun June 24th

Laying anchor all night to westward of Plow Bay in the fog. Chased up this morning. Sighted eleven to Plow Bay. The natives have caught four whales here lately just to westward of Plow Bay. They report many whales passing here a few days ago. At 2 P.M. spoke Back but Walliston who reports the loss of Back fauna. Mass by the ice in Lat 60. & Long of 140 degrees. She had 4 whales aboard at the time. Also reports the Rossman with two whales. Mount Walliston two. We have shipped the Mate & 4 seamen of the Java crew. & took three more as passengers to work as seamen until we can dispose of them to other ships. The Mount Walliston saw two Bowheads today about 20 miles S.E. of Plow Bay going quick to N.E. Ends with clear weather & calm. Ship off Plow Bay.

Mon. June 25th

Came in fine, wind light from N.E. working up towards Indian point. Many natives came on board. Mount Walliston & two Schooners in sight. at 2 P.M. Ship just South of Indian point. Ends with wind the same & dense fog. beating to the south under all sail.

Tues June 26th

First part foggy. Middle & latter part clear, with fine breeze throughout. beating to the south under all sail. at 9 P.M. Ship about 5 miles South of the South head of St Lawrence Bay. Some scattering ice near the west shore. Mount Walliston in sight to the South this morning. beat her out of sight.

Log Book of Bark Northern Light.

Wednesday June 27th

Came on with fresh breeze from N.E. dying out this morning to a calm. at 11 A.M. took a fresh breeze from S.W. ran past East Cape at noon. Spoke Bark Helen Bear & Schooner Lualaba. The Bark with two whales. they report many whales passed East Cape from a fine days ago. the natives took five whales at East Cape. One steering N.W. with a fresh breeze from S.W.

Thursday June 28th

Moderate Westerly wind, cruising off Cape Lodge. Saw a few scattering walrus. Mate shot three. 9 sail in sight. two sailing. Ends with overcast weather.

Fri June 29th

Moderate weather. wind N.W. foggy most of the day. Saw several sails at times when the fog cleared up. Spoke Barks Danon, N.A. Leannowath, & Mercury. See no walrus today. Ship off & on the ice.

Sat June 30th

Breeze & light variable winds. with fog all this day. very little ice around. Saw a few walrus. Capt Smith shot 32. got them aboard at 2 P.M. Employed mining & skinning, blubber.

Sun July 1st

Continues Moderate & foggy most of this day. Scattering ice. Saw a few walrus. Capt shot 17. Spoke Bark Norman with 800 walrus & two whales. Saw several sail today.

58 walrus at this date.

Gilbert L. Smith, Master. 1877.
Mon July 2nd

Calm & light air. Saw a fair show of walrus, but they are very shy. Shot & got 66 today. Sledge bridge in sight bearing S. distant 40 miles.

Tues July 3rd

First part foggy, clearing up this forenoon with wind N. backing to the northward along the ice pack. See no walrus today, finished skinning & mincing blubber & put it in the tank.

Wednes July 4th

Calm & foggy the first part, clearing up & took a breeze from S at noon. Saw a few walrus but very shy, got one only. Several sail in sight, poor show for a 1000 walrus. Employed in boiling, have 118 walrus to date.

Thurs July 5th

Weather foggy, & moderate the first part, clearing up at noon, about a dozen ships in sight. No walrus, finished boiling. Made about 75 bbls, very poor walrusing this season, cruising along the ice to the northward, wind N.

Fri July 6th

Weather fine, wind fresh from S. Saw but few walrus, got 12, very poor show for much walrus oil this season unless it improves very soon. 8 sail in sight, Ende sail. Strong breeze & clear, backing out of the ice.

Sat July 7th

Blowing a strong breeze all this day, ship at 10 on the ice under that sail. Hauled down about 75 bbls walrus oil. Several sail in sight. Ende with moderate gale from S.

131 walrus this date.

Log Book of Beak Northern Light,
Sun. July 8th

Begin with strong breeze from N'W with M. 1
No Gun. Snow. Moderating all night with fine weather.
through the day with loose fog. Saw a good
show of walrus. Left Port & got 57. Several
ships in sight, all walreaching.

Mon July 9th

Moderate & calm. Ship among the ice &
No Gun. much fog. Mate went off with the Drigey
& shot 100 walrus. All the ships walreaching.

Tues July 10th

Fair & light foggy. Ship in the ice, clearing
No Gun. up towards night & worked out into clear
water. Saw a good show of walrus tonight,
but they were very shy. Mate shot 18.

Wednes July 11th

Weather fine & clear, wind light from S.W.
No Gun. Saw a number of walrus. Left shot 31.
a dozen sails in sight, all working to
the South. Walrus are very shy of the guns.

Thurs July 12th

Continues fine, wind S. no walrus today.
No Gun. Several sail in sight, all working to the S
along the ice. Employed at mending blubber.

Fri July 14th

Bulrus & light air from the South with
No Gun. some rain & fog. See no walrus. Spotted
at two dead ones, working to South along
the ice. A sail in sight. Spoke Bank
Three Brothers with 800 walrus.

36 walrus this date.

Gilbert S. Smith Master.

1877.

Sat July 15th

Moderate & foggy most of the day. Saw a few walrus. Made shot 18, according to the 4. Started the boat tonight. Saw 4 sail clearing the day. Wind light from N. W. Scaped the walrus seen.

Sun July 15th

Lat
68.25
Long
171.20^W

Weather fine. wind fresh from S. E. Cape Dodge in sight this morning. running off along the ice all day to Northward. Several sail in sight but no walrus. Employed skinning blubber & baling.

Mon July 16th

No Sun

Strong breeze from N. with some rain. Ship under short sail baling, one sail in sight. Ship standing off & on the ice. See no walrus.

Tues July 17th

Lat
68.15
Long
172.45

Moderate, fine & clear. plenty of heavy ice in sight & Back Pacific, but no walrus or anything to make oil. started 18 casks of fresh water out of ground tier into spare casks & stowed down about 70 bbl oil.

Wednes July 18th

No Sun

Continues Moderate with fog most of the day. wind from E to S. E. ship off & on the ice. working to the South. See no walrus. finished stowing down 154 bbl.

Thurs July 19th

Lat
68.40
No Long

Weather continues fine. wind N. E. running off along the ice most of the day in company with the Three Brothers. See a few walrus that Back Deere was shooting. Enslaved by a breeze from N. E. laying off & on the ice under easy sail.

384 walrus this date.

Log Book of Bark Northern Light.

Fri July 20th

Thick breeze & rugged water all this day, from N. foggy most of the time. Saw one seal, no Walrus. Ice clearing up a little, running the ice off to S.E. for season for walrusing.

Sat July 21st

Light wind & calm with dense fog all of the time. Large swell from S.E. which keeps the ship too near the heavy ice which we can see most of the time, working ship off from it as much as possible but make no headway the wind is so light. no walrus. no Walrus.

Sun July 22nd

Continues foggy most of this day with light wind from N. Saw a few walrus. got fine. Ship going off & on the ice, 25-fathoms water.

Mon July 23^d

Overcast, fog, wind S.W. good breeze. Ship off & on the ice, very heavy. No signs of any walrus. this is the most foggy season thus far I ever knew in the Arctic ocean.

Tues July 24th

Continuation of the same, fog, fog, wind light from N & heavy swell from S.E. Ship off & on the ice in 25-fathoms water, waiting impatiently for clear weather so that we can look around & find some walrus or something else to make some oil.

358 walrus this date.

Gilbert L. Smith Master. 1871.
 Wednes July 25th

Lat 67.51
 Long 173.01
 Comes in foggy, clearing up this morning, with light air from W. cruising along the ice to S.E. the walrus, ice very heavy, land in sight about Cape Serdze, bearing S.E. no ships about here now.

Thurs July 26th

No Gun
 Weather fine, saw a good show of walrus, six sail in sight, land in sight from the ice to Cape Serdze. Mate shot 180. Saved 118. Employed boating off the blubber, calm all day.

Fri July 27th

No Gun
 Weather continues fine. wind light from E. finished getting aboard the blubber land, & six ships in sight, at 4 P.M. see a good show of walrus, Capt is now off with the Driggy shooting them, walrus are quite plentiful here.

Sat July 28th

No Gun
 Fine weather, Capt shot 200 walrus last night, Mate shot 100 today, all hands employed skinning them & bringing the blubber aboard, several sail in sight, all working.

Sun July 29th

No Gun
 Comes in & leaves fine, finished getting aboard blubber at 4 this A.M. nice calm & clear weather, got out into clear water, at 5 P.M. saw a good show of walrus, Capt Smith is off shooting in company with Back Mearns.

Mon July 30th

Lat 67.40
 Long 173.41
 Fresh breezes with fine clear weather from S. got 109 walrus last night, got them all on board at 7 A.M. put them in the open hold to keep ship, 400 walrus on deck. Employed in skinning blubber, all the ship have gone to E. saw 874 walrus this date.

Co. back of Back Northern Light
 Tues July 31st

Weather continues fine. Saw a few walrus.
 No haul. Left shot 40 this forenoon & the mate shot 32
 this afternoon. All the ships have quit walrusing
 & left for whaling. we shall probably leave soon.

Wednes Aug 1st

fine weather. Saw a good show of walrus. Mate
 No haul. shot 151. Land in sight to S.W. & S.E. between the
 Big river & Cape Ledge. Employed boiling blubber.

Thurs Aug 2nd

Moderate & foggy. all hands employed skinning
 No haul. blubber. Ship off & on the ice. Blubber room
 well filled up. See no walrus today.

Fri Aug 3rd

Continues with much fog. light winds from
 No haul. S.W. to E. picked up a dead walrus. See
 no live ones. Employed skinning blubber.

Sat Aug 4th

Came in foggy. clearing up this morning with
 No haul. light breeze from E & S. cruising among the ice
 with the ship all day. See no walrus. picked up
 two dead ones. Ends with strong breeze from
 124-17. E & dense fog. Ship among heavy drifting ice.

Sun Aug 5th

Came in with fog & strong breeze from E.
 & continues throughout. clearing up a little
 at times. commenced boiling this morning.
 No haul. we had 750 walrus when we began to boil.
 Ends with moderate sail from E with some
 rain. lower topsails & storm sail out.
 ice to leeward. Shall leave for the East shore
 whaling as soon as wind & weather permits.
 (11/1st weather this date.)

Gilbert L. Smith Master

1877

Mon Aug 6th

Leat
68.84
No Logg.
Came on with moderate gale & rain from E. Moderating
this morning. Light winds through the day with fog.
Ship under short sail, bailing & breaking out decks.
Saw the ice once to westward seven or eight miles.

Tues Aug 7th

No Logg
Continues with rain & foggy weather. Light
breeze from E. Saw ice during the night. Ship
under short sail bailing & minding, soakers
blubber. Started 50 bbls with the tank tonight to
commence stowing down tomorrow. Had wind
to go to the East shore with. Time to commence
shaking these over. Most of the ships are there.

Wednes Aug 8th

Leat
68.37
No Logg
176.12
Calm all this day, fog with occasional clear
hours. Saw heavy ice to westward. Stowed down
116 bbls oil. Employed also at minding, & bailing.
No wind to get to the East shore with. Current
drifting us to westward daily.

Thurs Aug 9th

No Logg
Continues calm & foggy all this day,
clearing up once only for a short time. Saw
heavy scattering ice for from SE to NW.
Employed bailing & stowing oil in main hold.

Fri Aug 10th

Begins with calm & fog, clearing up at
midnight & a light breeze from SE through the
day. Stowed down 30 bbls. cooked down
at noon. 750 barrels with the about 400 bbls
per average, ought to have made 600 bbls.
Measuring SE by compass with all sail out.

Log Book of Park Northern Light.

Sat Aug 11th

Weather clear & fine, light air from N.E.
 Heaving N.E. by N. Employed stowing down
 oil in main hatch. Have about 140 bbls more to do.
 69.24
 119.13

Sun Aug 12th

Light air through the night from the
 Westward, breezing up the middle part from
 N.W. to N. & fog. Ending with partially clear
 weather & fine breeze from N.W.E. Steaming
 by the canal to the Eastward, finished
 stowing down the oil, just enough to
 stow off the main hatches & a few bbls left.

Mon Aug 13th

A fine breeze all this day from N.E. Made
 the land at 8 this A.M. in the vicinity of
 Point Barrow, at about 20 miles South of Igloo
 Cape, beating to N.E. all day under all sail.
 Have not seen any ice or Ships yet, washed
 out all of the boats today & got them ready
 for whaling, we have baled & stowed down
 1100 walrus which made about 640 bbls oil.

Tues Aug 14th

Continued with a fine breeze from N. to N.W.E.
 Weather overcast & cloudy, occasional fog, beating
 to N.E. along the land, we judge the Ship to be
 here 10 to 15 miles to N.E. of Igloo Cape at 8
 this P.M. No ice or Ships in sight yet, washed
 ship inside today & got Port anchor off & bent
 the chain. Stowed down a little oil.

Uthbert Smith Master. 1877.

Wednesday Aug 15th

Light air from N.W. with N.E. with fog at times
 + sometimes clear. working ship towards Point
 Belcher with all sail out. land in sight
 when it is clear. came up to scattering ice at
 6 P.M. judge the ship to be off the Sea Horse Islands.
 Scraped & washed the decks away today.

Thursday Aug 16th

Calm & light air all this day. foggy & clear at
 times. natives came aboard from Point Belcher
 this morning. heavy ice about 4 miles off shore
 from Point Belcher commencing off about 12 1/2 P.M.
 & to the N.E. a land course. leaving a
 passage about 4 miles wide, in which we have
 been beating all day when it was clear
 enough to see. at this 7 P.M. the ship is 11
 miles to the North of the Sea Horse Islands.
 they being in sight. some new top sail lines
 & fore braces. head sheets. fore sheets &c.
 no ship or whales in sight yet.

Friday Aug 17th

Moderate & baffling & foggy all night. backing
 up this morning fresh from N.E. beating to
 windward along the land & ice all day.
 ice about seven miles from the land. packed
 solid. Back towards in sight to the south.
 A wreck in sight to the N.E. on the beach.
 part the time clear & part foggy. at
 8 P.M. ship off Refuge Point.

Book of Bark Northern Light
Sat Aug 18th

Came in force, wind N.E. found the
Bark Clara Bell (that was abandoned a year
ago) about five miles south of Cape
Smith. She had been well stripped by the
natives & ships. we got a pair of Davis &
Kearns, also some rigging for old junk. arrived
& anchored on west side of Point Barrow at
10 A.M. in 3½ fathoms inside of the ground ice.
heavy pack of ice about three miles & much
loose ice floating. about 10 whales have been
taken here by as many ships. whales have
been quite plenty here for a few days. we have
been cruising with the boats among the ice
this afternoon but see nothing. several ships
got under way today & gone to the eastward.
Bark Prosser anchored here today. Eliza
is also here. Milton & Lee Breeze are
at anchor north of the Point.

Sun Aug 19th

Light & middle part foggy. clearing up at noon.
Wind fresh from N.E. got under weigh & beat
out to the north of Point Barrow about 5-
miles. cruising with the ship among the
loose ice. see nothing. Ends blowing fresh.
Ship under topsails on different tacks.

Monday Aug 20th

Continues blowing fresh from N.E. Ship
under weigh all night among scattering ice
about 4 miles N.E. of Point Barrow. weather
clear & foggy at times. at 6 A.M. seen in &
engaged in 4 fathoms on our side but no row.
Ship still seen there on S.E. bank in water
south of Point Barrow at 12 o'clock at night.
got off at 2 this A.M.

Gilbert L. Smith Master 1877.
 Tues Aug 21st

Strong breeze from N'E first part. Ship at anchor at Point Barrow. Bark Worman got a whale last night 10 miles west of Point. I have been off cruising in the ice today, saw one whale. The bark Eliza' Hunt got two. Ends foggy with wind East, still at anchor.

Wednes Aug 22nd

Calm & foggy through the night, clearing up this morning with light air from S.E. got under weigh at 5 AM & came around to the Eastward of Point Barrow, all the ships bound to the East. Ends calm, all the ships at anchor about 7 or 8 miles East of the Point, much ice in sight to Eastward, no whales seen about here today.

Thurs Aug 23^d

calm, fine & clear all night, at 10 AM took a light breeze from N.W. got under weigh & steered to the Eastward all day, at this 8 PM I judge the ship to be about 25 miles East of Point Barrow. Land to the South about 4 miles distant, 7 fathoms of water. 11 sail in sight all working East. Plenty of ice as far as can see in all directions, it is mostly open so that can work ship through it. Ends fine still running to Eastward, no whales.

Fri Aug 24th

Came in fine & pleasant, light N.W. wind, breezing up fresh from E this morning with fog, laying aback all night & heading to the Eastward all day through the ice which is quite open from the land off here about 5 miles. 17 sail in sight. Ends at anchor in 7 fathoms on the ice side of a large cake of ground ice. all the ships at anchor tonight, not a whale seen. It about 3 miles from land of Point Barrow.

Log. Back of Bark Northern Light.

Mon Aug 25th

Strong Easterly wind & fog throughout. At anchor all night to leeward of ground ice, which came aboard of us today. got under weigh & stood in shore & anchored tonight in fine patterns, about a mile from the land near Point Cooper.

Tues Aug 26th

Continues foggy throughout the night & day. clearing up this & P.M. with light breeze from S.W. Ship at anchor near Point Cooper in 5 fathoms about one mile from the shore. natives came on board today. the heavy ice is about three miles from the land with plenty of loose ice drifting about in shore. 12 sail in sight, 8 to the East & 4 west of us. some under weigh & others at anchor. they seem to be undecided which way to go, probably on account of so much ice near land.

Mon Aug 27th

Calm & fine. Ship at anchor most of the day. heavy pack of ice off shore about 5 miles. Extending East & West as far as can see. 13 sail in sight. all at anchor among scattering ice. 11 to the Eastward & two to Westward, all the ships to the East are in sight. some boating, no whales.

Tues Aug 28th

Came on with light breeze from S.W. got under weigh at 4 P.M. & ran to the Eastward until 12 o'clock last night. then anchored, got under weigh again at 4 A.M. & worked to the Eastward all day. Sails calm. Ship among floating ice in 5 fathoms. Spoke Bark Roman. She got stuck by ice today. She made temporary repairs & let her Point Barrow to return.

Gilbert & Smith Master. 1877.
 Wednes Aug 25th

Came in with calm, anchored in 5 fathoms near
 Harrison's Bay among scattering ice. Heaving up
 the gunnys from N.W. Middle part hauled to N.W.
 part. got under weigh & anchored several times to
 keep clear of ice. Ends tied up to a piece of ground
 ice in 4 fathoms. Much ice passing, 1/2 sail in
 sight. No whales, all ice, ice. Everlasting, ice.

Thurs Aug 30th

Light breeze from N.W. all throughout. Plenty of
 heavy ice passing by. Ship still tied up to the
 ground ice in 4 fathoms. 1/2 sail at anchor
 to the East & one West of us. Natives came on
 board & brought fresh reindeer. Skins &c.
 no whales, no whales. too much ice here. Ends foggy.

Fri Aug 31st

Moderate & fine all night. Laying tied up to the
 ice, at 9 A.M. got under weigh with light breeze
 from N.E. in company with the Bark "Hornman",
 Dixon, Progress, & W.A. Harmsworth & steamed
 to the westward through the ice & along the
 land. Latter part fresh from E with part.
 Thick weather still running, & ~~ice~~ dodging
 the ice. no signs of any whales. Plenty ice.

Sat ~~Aug~~ Sept 1st

Anchored last night at 10 P.M. 12 Miles East of
 Point Barrow. got under weigh at 6 A.M. &
 came down off the point. 1/2 sail in sight &
 cruising for whales among the ice North of
 the point. see none. The "Horn" has been
 chasing whales today, anchored again at
 9 P.M. 5 Miles North of the point. Spoke back
 Leone from Ochotok Sea with 450 bbls of
 Lard & oil. Ends line. wind N.W.

Log Book of Buck Northern Light
 Sun Sept 2nd

Weather fine. Ship at anchor north of
 Point Barrow. 4 boats went cruising in
 the ice. Saw 7 whales. Mated boat struck
 & got one. Ship got under weigh & took
 whale alongside at 9 P.M. & anchored.
 Mon Sept 3rd

Continues fine. cut in the whale in the night.
 Ship at anchor all day. see no whales.
 commenced boiling. 16 bail in sight.
 Dawson boiling. spoke Buck Rainbow who
 reports the ship Milton stove by the ice &
 making bad by. she will leave here soon.

Tues Sept 4th

Weather fine. laying at anchor all night. got
 under weigh this morning. Saw three whales.
 about 5 miles East of the point. Saw boat
 struck one & got him. finished cutting at
 midnight & anchored north of Point Barrow.
 Employed at clearing away head &c.

Wednes Sept 5th

Good weather with N.W. wind. got under
 weigh & cruised among the ice for whales.
 see nothing. ice is getting uncomfortably
 thick about here. cannot keep under weigh
 among it at night. & cannot lay at anchor
 long & keep clear of it, have to leave up
 about every two hours. Employed boiling.

Edmund L. Smith Master. 1871
Thurs Sept 6th

Lying at anchor 4 miles East of the Point all night. Ice quite thick. Heaving up anchor then got under weigh this morning, cruising all day. See one whale. Steamer & Progress both got a whale today. Strong breeze from S. Strong current running S W & much ice coming from the Eastward. At 8 P M came in & anchored west side of Point Barrow. Several ships here. Employed hauling. Weather dry and today.

Fri Sept 7th
Moderate breezes from S & S E. Ship at anchor west of Point Barrow. Hauling & stowing down. Several ships went out to cruise. Most of them came in again. The ice is getting very thick about here. A strong current is setting to the westward by the Point & S W along the land. Much ice passing by. Ends with snow.

Sat Sept 8th
Strong breezes from S E. at 4 A M the ice came aboard of us. got under weigh & started off shore. Thick snow storm. Standing in again to anchor we got aground in soft mud but got off again in a short time without any trouble. & anchored in 6 fathoms. quite clear water about 2 miles North of Cape Smith. Ends fresh from S E. Several ships at anchor just North of us. Strong current to S W along the land. Clear water off shore for about 5 miles. all full of ice from Point Barrow to the S & E. Three Brothers is in the ice just to the Eastward of the Point. 4 ships have left & gone South. finished hauling today. The two whales made 180 blb. Now we got 6 more like them.

Free Back of Park Northern Light.
Sun Sept 9th

Ship still at anchor North of Cape Smith.
Strong W.E. wind, finished stowing down
the two whales stowed down 200 lbs & 8 gals.
Strong current setting Southward, the ice
pack passing about 4 miles outside of us.
2 more ships left for the South today, the bark
Three Brothers is in sight to the Eastward of
the Point, 3 or 4 miles, apparently ashore &
blocked by the ice. two ships anchored to
the west side of the Point have got col-
flying at Northward & N.W. peaks

Mon Sept 10th

Moderate breezes from N.E. lying at anchor all
night North of Cape Smith. Spoke bark Norman
last night, who reports the Three Brothers
packed in the ice about two miles East of
Point Barrow, & that they were abandoning
her & going aboard of the ships at the Point.
Strong W.E. current running, the ice passing
by about 2 miles off shore, got under weigh
at 7 A.M. & run off to N.W. along the ice
all day in company with the Lawrence &
Wm. Pope & Elger. Three more sail to the
North running off, the ice makes farther off
shore as we go South, we judge the ice makes
to be N.W. of Sea Horse Islands about 15 miles
& the ice about 5 miles further off shore.

Gilbert L. Smith Master

1877.

Tues Sept 11th

W.B. Light breeze from N^W & fine weather. Laying aboard all night along the ice. Steaming to the westward this morning south of the pack & through the scattering ice. Saw 4 whales all going a course to westward. The Foster struck & got one, about an 80 blt whale. Finished cutting at 6 P.M. & sail on right. Back Florence got one today.

Wednes Sept 12th

No Sun. First part Moderate N^W & E with snow. Laying aboard through the night among scattering ice, awaking off to N^W through the day. Hailing spoke back Florence, Norman, & Harnsworth. took two sealmen from the Harnsworth belonging to the abandoned bark Ma Shotters. Ends with strong breeze from N^W & E, heading by the wind to westward in scattering ice. Ship probably 30 or 40 miles to the west of Sea Horse Islands. No whales.

Thurs Sept 13th

No Sun. Light breezes from N^W to N. Steaming to the N^W & W along the ice pack in company with bark A. W. Harnsworth. No whales. The open water is all coated over near the ice with young porridge ice. Employed hailing, we judge the ship to be in Lat about 71.00 & Long 164.00.

Fri Sept 14th

Get on. Comes on with light air from N^W, reaching to the south along the ice. varied hailing to the south this morning & heaving up Long 164.00. to meet moon. beating to the south, off & on the ice. one sail to the north & on to the south, could discern, 1 whale made 80 blt. Ends wind & weather the sun.

Log Book of Bark Northern Light.
Sat Sept 15th

Comes in with fresh breezes from S & S.E. with much snow, cooking to the S along the ice.
 Sat 70.08 Much young ice forming near the pack.
 when 70.08 Middle part light air & calm, clear weather.
 Ends with fresh breeze from S.E. steering off to westward, following the ice which makes off well to the westward here. 4 sail in sight. Spike Brigg Wm H Allen with Capt & Mate of the abandoned Bark. Three Brothers on board. Stowed down the oil. whale made 100 lbs 83 gals

Sun Sept 16th

Moderate & fine through the night. Sailing aback among scattering ice. breezing on to a moderate gale all day from W.E. Ship under easy sail on opposite tack among scattering ice. Cape Leishburne in sight bearing E by compass. 5 sails in sight.

Mon Sept 17th

Comes in with moderate gale from W.E. moderating, clear fine towards night. Much scattering ice around. Spike Banks Cleone & Larion, who report the loss of the A W Harnsworth night before last. The get stove in wearing ship in the night, were into a cake of ice & killed & captured in half an hour. Capt & Mate are aboard of the Larion, at 6 P.M. saw the Harnsworth on her beam E. S. S. and ship's boat went to her. & got her tiller & some blocks & rigging, for junk. the Larion has been coast to 174 Long and whole ocean is covered with scattering ice. Ship cannot get to Herald Island. no whales seen about here yet.

Gilbert Le Milk Master.

1879.

Sues Sept 18th

Weather fine, wind E & overcast. Laying aback all night, steering to the westward through the day. Plenty of scattering about. Spoke Banks Mercury & Boone tonight. Saw no land. No Sun. Whales today, got none. I judge the ship to be somewhere in the vicinity of Herald Head. there appears to be no edge to the ice but it is scattered about all over the ocean, which makes it dangerous for ships in dark night & rough weather, as it cannot be seen far.

Wednes Sept 19th

Laying aback all night in scattering, ice, wind light from E. Saw a whale this morning, but see him no more. Steering to the westward & N W most of the day. Finding many ships of scattering ice. Boone & Mercury in sight.

Thurs Sept 20th

Strong N.E. wind. Laying aback all night. This morning spoke back Eliza from the westward. She reports much ice & no whales. cannot get nearer than 60 miles of Herald Head. working to the eastward through the day. Saw spoke back Mercury & put two shipwrecked Kanakas aboard of her.

Fri Sept 21st

69.08
No Sun. Comes on with fresh breezing from N.E. blowing up to a moderate gale through the day. Ship have hoisted Port lock under close reefed main topsail & storm stay sails, 80 fathoms of water this morning & 27 do this eve. no ice seen since morning. Spoke Mercury & Eliza in sight to the northward.

Book of Capt. Northam Light
Sat Sept 22nd

Continues blowing a moderate gale from N.E. stood on the Starboard tack four hours, 68.37. all the rest of the time on Port tack. Made Cape Lisburne at 11 A.M. Saw ship near Point Hope. Two sail in sight to N.W.

Sun Sept 23rd

Came on with moderate gale from N.E. rose ship off shore at 7 P.M. came back again to the Eastward at 1 A.M. stood on Port tack until 2 P.M. then came around to westward. Ship at this time being in 25 fathoms water, about 15 miles from the land N.E. of Point Hope. Ends clear & blowing a smart gale from N.E. & very cold. Salt water freezes as soon as it strikes the deck. Ship hove to under lower maintopail. Main, fore & fore topail.

Mon Sept 24th

First part fresh gale from N.E. moderating to a whetted breeze this morning. blowing on to a fresh gale again this afternoon. Ship under the main topail all night & day. the land about Point Hope in sight. weather clear. Saw some ship heading Eastward.

Tues Sept 25th

Moderate gale all night from N.E. fine weather through the day. vice breeze from N.E. & clear weather with smooth sea. nothing in sight. Ship steering by the wind to N.W. bent a small fish which we got from the wrecked Bark N. Larnswath

Sat
68.38
Leary
168.36

Gilbert & Smith Master. 1887.
 Wednes Sept 26th

Come in Moderate & fine from E heading to the
 North by the wind through the night under
 say sail, with a little scattering ice about.
 This morning wind hauled to the South,
 steered to the W.W. until noon, came up to
 heavy ice. Hauled by the wind to S.W. saw
 one still whale. Made short him with three
 gun & the iron drawn out when the gun went
 off, the lance entered the whale & exploded.
 we think it killed him dead as we saw
 him no more. See spoke back Progress,
 blowing, a strong breeze from E & logged, some
 scattering ice about & the heavy ice about
 5 or 6 miles to the leeward.

Lat
 64.20
 Long
 170.58

Thurs Sept 27th

Begins with strong breezes from S. Moderating
 towards morning & hauling to westward. fine
 clear weather & warm. Steering by the wind to
 W.W. some scattering ice about. No whales.
 Ends fine wind W. spoke back Progress.

Lat
 64.30
 Long
 171.21

Fri Sept 28th

Continues with beautiful weather, light wind
 & clear. see a little scattering ice north of us.
 Lays aback all night in company with the
 Progress. Steering to the W.W. all day. Saw one
 whale. Progress lowered for him. One more
 in sight. fine breeze from S. Progress in sight.

Lat
 70.02
 Long
 173.11

Log Book of Bark Northern Light.

Sat Oct 29

Weather continues very fine. Light breeze from S to S W & evening enough for the Log of 40. have had no post for three days. Steaming to 1000' at daylight & laying aback night. See a little weathering ice occasionally but no whales. Bark Progress in company. Herald Island in sight tonight bearing N W by W by compass distant about 30 miles.

Sun Oct 30th

No Sun

Moderate & fine. wind S W through the night. Laying aback. wind light & baffling through the day & calm at times. weather overcast & cloudy. Steaming to the North when there is any wind. nothing in sight except Bark Progress. have not seen the island today. Judge it to be about 25 miles off bearing about N W by W by compass. No whales.

Mon Oct 1st

W B. continues fine. Laying aback at night. This morning, when breeze from the S. Saw a good school of whales. got two. Mate one & Third Mate one. Three sail in sight. all whaling. finished cutting the two at 2 o'clock this morning. the 2nd good whales will make 200 W B. lbs. These whales were about East from Herald Island. no ice in sight.

Tues Oct 2nd

Light breeze from S & clear weather with rugged sea. finished cutting the two whales at 2 this A.M. Made all day the day. Saw two whales. landed one. no luck. 8 sail & Herald Island in sight. 8 of them sailing. long spell of hazy weather. no ice in sight.

Gilbert L. Smith Master.

1877

Wednesday Oct 3rd

Moderate & calm all night. at daylight this morning picked up a dead whale. cut him in & cleaned up decks at 6 P.M. Skinned all of his bone, cut the blubber all up on deck & then the lark, commenced baling. the whale had no ribs in him. will make about 60 or 70 bbls. saw three sails baling. Ends with light N.E. wind & foggy. see no whales today.

Thursday Oct 4th

Calm & foggy during the night. clear & fine through the day with good breeze from W. three sail in sight. one of them got a whale tonight. see no whales today. See the island in sight bearing N by E by compass distant about 30 miles. Employed baling.

Friday Oct 5th

Stormy breeze through the night from W. at daylight saw a good show of whales about 30 miles East of the island. fine clear weather & no ice. got two whales. Third Mate & Second Mate one each. one of them a very large one. cut in one & commenced the other. Several sail in sight all whaling. some scattering ice in sight to Westward 7 P.M.

Sat Oct 6th

Calm & fine all night. finished cutting at 2 this A.M. cleaned away the heads & staved away the bone this forenoon. Middle part heavy breeze from S.E. heavy pack of ice in sight to eastward. seeing N.E. & S. Saw several whales this afternoon. Mate got a large one. Island in sight bearing about N. took him alongside at 6 P.M. & commenced cutting. Island about 20 miles off.

Log Book of Bark Northern Light
Sun Oct 7th

Blowing fresh gale from E thence to W E with snow, cutting in the whale all night, very rugged & cold, finished at 8 this A.M. Blubber room is full of Blubber, both tanks full & a lot on deck, & 70 bbls oil on deck. 3 sail in sight also Herald Island at 4 P.M. bearing W by compass distant 30 miles. Ends Blowing a moderate gale from W N E. Ship heading to Eastward under that sail, bound off now with a good seasons work, we have got since whales which will probably make 500 bbls oil, also 1100 walrus making 640 bbls, 40 do Turnipack & 110 do Spinnail since leaving Copenhagen last January.

Sun Oct 8th

Stronger breeze through the night from W to W N. moderating through the day. Herald Island in sight this morning, bearing W N by W by compass distant about 40 miles. Left off S E by E at daylight & made all sail & started the the works, nothing in sight. Ends with brisk breeze from W N W & snowing.

Tues Oct 9th

Leaving, calm all night with strong breeze from W. Moderating through the day, blowing E S E & S E by E. Employed in bailing, wind continues the same with an occasional snow squall. nothing in sight today.

Gilbert L. Smith, Master.

1877.

Wednesday Oct 10th

Moderate the first part of the night. Hailing, on with snow squalls towards morning. Fine all day with wind N & W. Sprung & E by S all through night. Employed in bailing & storing down oil in after hatch. Nothing in sight.

Thursday Oct 11th

Variable winds & squalls through the night with much snow. wind from W to N. Laying aback all night. at daylight hett off & E Smith fine breeze from N. raised tops East at dawn & Deemed at 2 P.M. One ship in the straits steering for St Lawrence Bay. one sail in sight. Employed bailing & storing oil in the fore hatch —

Fri Oct 12th

Weather fine. Laying aback in the straits all night in the straits. Hett off for St Lawrence at daylight & anchored inside of the sand spit at 7 P.M. in 16 fathoms. Waterman's line with 14 whels. Rainbow 17. Pacific 10. Mount Wallaston 8. Progress 8. Sea Breeze 3. Employed bailing & storing down oil. wind light from N.

Sat Oct 13th

Continues fine. light breeze from N. The weather has been the warmest & most moderate this fall than any season that I have ever known up North. Back Sea Breeze came up from North Head & anchored tonight. Employed in bailing & setting up Shooks.

Log Book of Bark Northern Light.

Sun Oct 14th

Ship at anchor in St Lawrence Bay.
bailing & stowing down oil. fine weather.
fresh breeze from N.W. 6 ships at anchor here.

Mon Oct 15th

Continues with fresh breeze from N.W. with
fine clear weather. Employed in bailing &
setting up Shocks. Bark Helen Mar &
Cleone arrived here & anchored today, from
the Arctic, both bailing. Bark Rainbow
left here tonight for Hasvik.

Tues Oct 16th

Blowing a fresh gale from N to N.E. with a
plenty of snow. bailing & stowing down
oil in fore hatch. Helen Mar has got 13
whales this season & the Cleone 11.

Wednes Oct 17th

Continues with strong winds from N to N.E.
all night. Moderating down pleasant through
the day. Still at anchor in St Lawrence
Bay. Employed in bailing & setting up Shocks.

Bark Norman, Sea Breeze & Mount =
Holliston sailed from here today.

Thurs Oct 18th

Moderate & variable winds today with
some snow. finished bailing. Stowed down
oil in fore hatch & some in blubber room.
Breeze on strong from N. right down
the Bay. weather looking bad.

Gibbs & Le Smith Master 1877.
 Fri Oct 18th

Came in with moderate gale from N.W. & blowing on a heavy sea at midnight. Let go Port anchor & sent down Main rope & Main brallant yard. Ship pitching, heaving & taking in much water forward, very cold, water freezing as fast as it comes aboard. Put one of the cutting tackles on the chain forward of the windlass & one end fast to Mainmast above the rig works to ease the windlass. The Helen Man dragged her anchors & drifted close alongside of us & brought up. The ~~Helene~~ Back also took adrift this forenoon & went ashore near the quatering, place. Some more moderate ship making better weather of it, we is hauled to N.W. the wind has been blowing right out of the Bay which makes a long swell of the sea & causes it to be a very disagreeable day at this season of the year. we have not got more than a cables length to drag before we should be ashore, or if we should part our chains we should be ashore in a few minutes.

Sat ~~Day~~ Oct 20th
 Blowing a moderate gale from N.W. Ship riding easy with both anchors. Moderating this morning. Captains all went aboard of the Helene. The bilged last night & her lower hold filled with water. They are shipping their home by the Helen Man & will abandon her, finished blowing oil & water in the Helene too today. Tonight have up Port anchor & attempted to get under weigh & go to sea, but it blowed on so hard we give it up & let go Port anchor again. Ends Helen there & morning

Back of Back Northern Light.
Sun Oct 21st

Came in with fresh gale from W.W.
took on board one boat & 10 men from the
wrecked Bark Helene. this afternoon the
sails masted & hoisted to W.W.W. took our
anchors & got out clear of the sand spit at
4 P.M. Progress & Pacific also came out.
leaving the Helen Mar in the Bay alone.
Ends blowing on again from W.W. with
clear weather. Steering S for Indian
Point in company with Back Progress.

Mon Oct 22nd

Blowing back W.W. gale all night, run off
until 11 P.M. then gave two until
dawn. weather clear & full moon. Masted
this morning. run past Indian Point at
noon. had it calm a few hours then
took a line barge from Mr. Eels steering
S. South End of St. Lawrence Island in
light bearings E & E distant about 20
miles. saw Backs Pacific & Progress heading
towards Flower Bay. sent up maintopgallant
& aged yards & took in three boats.

Tue Oct 23^d

Weather fine. wind W.W.W. Steering S
under all sail. raised the Island of
St. Matthews (Goose Island) at noon.
passed to the westward of it 5 miles at
dark. sent up foretopgallant yard.
sent down cross mast & cutting gear.
got everything ready for the passage.

Gilbert & L. Smith Master. 1874.

Wednes Oct 24th

Lat
58.54
Long
172.42

Moderate + fine from NW all day. Part of the
line nearly calm, breezing up again from N.
tonight, took in cutting stay, broke out weather
+ E. Steering S. E. under all sail.
Ship, light & all hands well. No Ends.

Thurs Oct 25th

Came in with strong breeze from N.
hauling to S + S E during the night, blowing
on board all day. Ends with fresh gale
from E S E. Ship have too on Port tack
under lower Main topsail & Maysails.
Heavy cross swell from S with thick weather

Fri Oct 26th

No Sun.

Begins with fresh gale from E S E. Moderating
at midnight & continues so through the day.
a very heavy swell from about S + some
rain, been blowing hard near by but we
have not got it yet, washed ship today.

Sat Oct 27th

Lat
58.15
Long
172.53

Moderate through the night, wind backing
to the Eastward & S E, breezing on to
a rough gale this morning, continuing
all day under lower topsails. Steering
S E by S. Sea blowing hard with
frequent squalls of snow & hail.

Sun Oct 28th

No Sun.

Came in with light gale from N. Sea on
Port tack at 8 P M. Moderating, saw
Mornings, left off at 4 A M & rounded the
Islands on East side of 72 passage at noon.
to the port Moderate from N. Ship in the
passage steering S under all sail.

Log Book of Back Northern Light.

Mon Oct 29th

Arrived in with light breeze from W. came through the 72 passage in the night. wind backing on fresh towards morning & squally. Steering until daylight. then I & E shifted to the line which time we have been heading by the wind on Port tack, heading E N E. Ship under lower topsails & staysails. Saw the land at noon heading N W distant about 40 miles. heavy swell from E S.

Tues Oct 30th

Blowing fresh gale all of this day, wind hauled to N N W at midnight. Left off E by N at 1 this AM. running all day under lower topsails, fore sail & main. Masted. Eye the same. Ship rolling strong, ringing her own bells & drenching her own water. Course East by North.

Wednes Oct 31st

Great gale through the night from N W. Moderating & hauling to W this morning. Steering E by N under all sail, commenced scraping Bone today.

Thurs Nov 1st

Continues with fine breeze from W all night. hauling to S W this afternoon & lands at S. with fresh breeze. all sail out. Employed all day in scraping Bone. The ship is taking a little latetyp.

Gilbert L. Smith Master.

1877.

Fri Nov 2nd

Strong breeze from E all night with some rain. wind backing, through the day from E to N.E. Steering E by N. washed main & Mizzen Mast & Boats awash today. also sent down Spanker gaff to repair iron work.

Sat Nov 3rd

Came on with misty, drizzle & heavy swell. Some rain squalls. clearing up this morning. Pleasant all day. wind backing tonight to E S E & raining again. Employed scraping Bone. sent up Spanker gaff. sent down Main top gallant sail & commenced repairing it. reholed Spanker & Main Sheaves. set up Mizzen topmast rigging & c & c & c.

Sun Nov 4th

Weather rainy all night. wind hauled from E S E to N.E. Middle part to N & then on fresh. Ends with wind W & clear weather. Ship running under whole main & lower foretopsails & foresail. Steering E & rolling heavy & deep.

Mon Nov 5th

Strong, breeze & squally all night from N. Ship rolling fearfully. Moderating some today. Running under whole main & lower fore & foresail during the night & all sail through the day Steering E. Employed on scraping Bone & repairing Main top gallant sail.

Sea Back of Back. Northern Light.

Tues Nov 6th

Clear weather & fine breeze from W all of this day, all sail out steering E. Wind died out nearly calm tonight & hauled to S E with much overcast weather. all hands employed today in washing bone. washed a large pile.

Leet
45.04
Long
135.59.

Wednes Nov 7th

Came on with light breeze from S E, hauling back to S & blowing a moderate gale all day. at 6 P M it hauled to S W with rain. Left off S E under lower topsails. Employed washing bone with the watch. washed 8 heads in 2 days. have got the Stinkers head to scrape & wash yet.

Leet
44.50
Long
134.11

Thurs Nov 8th

Moderate & rainy from S W all night. clearing up this morning & continuing fine through the day. Wind backing tonight to S again. Scraped & wiped with rakum the head of Stinker Bone. Sent two main topgallant sail. Saw a bark tonight steering to the Northward.

Leet
43.50
Long
132.15

Fri Nov 9th

Strong winds from S E all this day, with alternate clear & cloudy weather. Ends blowing a moderate gale. Ship heading E by the wind. The coast East of us is 100 miles distant, an immense amount of Lanthorns & S M winds have kept us company the past week.

Leet
42.08
Long
128.35.

Gilbert L Smith Master.

1877.

Sat Nov 10th

Lat
41.52
Long
124.08.

Came in with moderate gale from S E with rain. Moderating this morning & wind backing to S W with heavy swell. Steering S E by S under whole topsails, full & lacedail, washed the head of Stinkhorn Bone today in the by fets with hot ley & rinsed it in cold salt water.

Sun Nov 11th

Lat
40.47
Long
125.03.

Weather fine all throughout, wind first part from S W veering to N N W at midday. Saw several coasters steering to the North & one to the South. San Francisco at 2 P M was 240 miles distant, course S E by S.

Mon. Nov 12th

Lat
38.30
Long
124.48.

Continues fine, wind N. all day out steering S E by S all night & E S E this afternoon. all hands employed in washing ship & boats, cleaning for cattle & storage. Saw one schooner working, Northwest.

Tues Nov 13th

Lat
38.04
Long
123.37

Light airs & calm all night, with huffing winds through the day from S to E S E. Made the land north of Point Reyes at daylight. at dark tonight ship about 15 miles N of Point Reyes Light. Marshall's Light also in sight bearing S E distant about 20 miles. Washed ship outside today. bent chains got off the anchors. dried & unbet the storm sails, dried & coiled all of the whale lines & S E. Ship already for port now.

Log Book of Bark Northern Light.

Wednesday Nov 14th

Came in with fine weather, wind S.E. blowing up all night between Pointe Rees & the Harallons, come in thick at times through the day, took a Pilot from Pilot Boat No. 2 at 3 P.M. Ende with thick fog & rain. Heavy swell from W. Ship about half way from Harallons to the heads.

Thursday Nov 15th

Weather foggy all night, wind light from the Eastward. Ship off & on between Harallons & the Banks fog cleared up at noon. Sailed up near the South head & got becalmed tonight 4 miles S.W. of the Cliff house & anchored in 7 fathoms, heavy swell from Westward.

Sacramento Nov 16th

Friday

Came in with calm. Ship at Anchor off the beach S.W. of the cliff house, a heavy swell bearing on shore from the westward. at one o'clock this morning parted the chain by the force of the swell, lost anchor & about 32 fathoms of chain, a light breeze springing up off the land we made sail. heavy rolling breakers off shore on shore & all around us. came off shore out of the breakers & lay aback until daylight. then took a strong breeze from S. & came into Port & anchored at 6 A.M. between Alcatraz & King's wharf. got 7 new anchors & 45 fathoms of chain off & bent them ready for use.

Gelbert Sept Smith Martin, 1871.
 San Francisco.
 Sat Nov 17th

Weather fine & pleasant. Employed in drying & handling Bone. Bark Progress came in today.

Sun Nov 18th

Weather fine, nothing doing today it being Sunday. Most of crew have been ashore.

Mon. Nov 19th

Weather foggy during the night & early part of the day, clearing off fine at noon. dried & handled 40 bundles of bone & put it below again. Have 23 bundles now already for shipping. Goods fine.

Tues Nov 20th

Continues clear & pleasant. Employed at the Bone, dried & handled 36 bundles today. Shall finish up the Bone tomorrow if pleasant.

Wednes Nov 21st

Weather continues fine. finished drying & handling the Bone, also dried all of the sails, rigged in 5th boom & got all ready to go into the wharf tomorrow, to discharge oil.

Dec. 1880. To B.R. Northern Light Boatmen
 Mar 4 1881. To 4 lbs Tobacco 75c \$ 3.00

July 1881. To B.R. Northern Light Boatmen
 Jan 1 1882. To 2 lbs Tobacco 75c \$ 1.50
 Apr 1 1882. To 4 lbs Tobacco 75c 1.50

Oct 1882. To B.R. Northern Light Boatmen
 Feb 1883. To 4 lbs Tobacco 75c \$ 1.50

July 1883. To B.R. Northern Light
 Jan 1884. To 2 lbs Tobacco 75c 75c
 Apr 1884. To 4 lbs Tobacco 75c 75c

C. Mills Cigarette Co. to B.R. Northern Light

| | | |
|--------|---------------------|-----|
| Jan 20 | to 1 lb tobacco 75- | 75- |
| Mar 9 | 1 lb tobacco 75- | 75- |
| Apr 10 | 1 lb tobacco 75- | 75- |

Rev. Walker Dr to B.R. Northern Light

| | | |
|-------------|---------------------|-----|
| Jan 20 1880 | to 1 lb tobacco 75- | 75- |
| Mar 21 | 1 lb tobacco 75- | 75- |
| Apr 15 | 1 lb tobacco 75- | 75- |

Thomas Foster Dr to B.R. Northern Light

| | | |
|-------------|---------------------|-----|
| Jan 28 1880 | to 1 lb tobacco 75- | 75- |
| Feb 19 | 1 lb tobacco 75- | 75- |
| Mar 16 | to 1 lb tobacco 75- | 75- |

Madison Or to B.R. Northern Light

| | |
|-----------------------------|-----|
| Apr 15 1882 to 1 lb tobacco | 75- |
| Apr 20 1 lb tobacco | 75- |
| Apr 15 to 1 lb tobacco | 75- |

Frank & Antonio Or to B.R. Northern Light

| | |
|-----------------------------|-----|
| Apr 26 1882 to 1 lb tobacco | 75- |
|-----------------------------|-----|

Joe & Maria Or to B.R. Northern Light

| | |
|------------------------|-----|
| Apr 15 to 1 lb tobacco | 75- |
| Apr 20 to 1 lb tobacco | 75- |
| Apr 15 to 1 lb tobacco | 75- |

James & Edward Or to B.R. Northern Light

| | |
|-----------------------------|-----|
| Apr 15 1882 to 1 lb tobacco | 75- |
| Apr 20 to 1 lb tobacco | 75- |
| Apr 15 to 1 lb tobacco | 75- |

Barnes Paid Dr to B R Northern Light 177

| | | |
|--------|-----------------|----|
| Jan 20 | to 1 lb tobacco | 75 |
| Feb 15 | to 1 lb tobacco | 75 |
| Mar 16 | to 1 lb tobacco | 75 |

Manuel Gerteau Dr to B R Northern Light

| | | |
|-------------|-----------------|----|
| Jan 20 1880 | to 1 lb tobacco | 75 |
| Feb 15 | to 1 lb tobacco | 75 |
| Mar 16 | to 1 lb tobacco | 75 |

Sue Wuart Dr to B R Northern Light

| | | |
|-------------|-----------------|----|
| Jan 20 1880 | to 1 lb tobacco | 75 |
| Feb 15 | to 1 lb tobacco | 75 |
| Mar 16 | to 1 lb tobacco | 75 |

Joe Katise Dr to B R Northern Light

| | | |
|-------------|-----------------|----|
| Jan 20 1880 | to 1 lb tobacco | 75 |
| Feb 16 | to 1 lb tobacco | 75 |
| Mar 20 | to 1 lb tobacco | 75 |

James Winter Dr to B R Northen Light

| | | | |
|-------------|-----------------|----|-----|
| Aug 18 1880 | to 1 lb tobacco | 75 | 75 |
| Jan 14 | to 1 lb tobacco | 75 | 75 |
| Nov 8 | 1 lb tobacco | 75 | 75 |
| 30 | to 1 lb tobacco | | 150 |

For Records Dr to B R Northen Light

| | | | |
|-------------|----------------------|-----|--------|
| Apr 20 1880 | to 1 Pure Wool pants | 400 | \$ 400 |
| | to 1 Cotton shirt | 150 | 150 |

Account of Provisions consumed on the
Beef ^{1848.} Pork.

| Beef | | lbs. | Pork | | lbs. |
|------------------------|---|------|------------------------|---|-------|
| Jan 3 rd | " | 1 | Jan 3 rd | " | 1 |
| " 9 th | " | 1 | " 15 th | " | 1 |
| " 15 th | " | 2 | " 29 th | " | 1 |
| " 29 th | " | 2 | Feb 12 th | " | 1 |
| Feb 12 th | " | 2 | " 25 th | " | 1 |
| " 25 th | " | 2 | March 13 th | " | 1 |
| March 13 th | " | 2 | " 21 st | " | 4 1/4 |
| " 21 st | " | 2 | May 17 th | " | 2 |
| April 1 st | " | 1 | July 12 th | " | 3 |
| " 17 th | " | 3 | " 29 th | " | 2 |
| June 21 st | " | 4 | Aug 13 th | " | 3 |
| " 15 th | " | 2 | Sept 12 th | " | 8 |
| " 29 th | " | 4 | Oct 1 st | " | 1 |
| Aug 13 th | " | 4 | " 12 th | " | 1 |
| Sept 3 th | " | 2 | " 18 th | " | 1 |
| " 9 th | " | 3 | " 31 st | " | 1 |
| " 18 th | " | 1 | Nov 18 th | " | 1 |
| Oct 1 st | " | 2 | | | |
| " 10 th | " | 3 | | | |
| " 19 th | " | 1 | | | |
| " 28 th | " | 1 | | | |
| " 31 st | " | 3 | | | |
| Nov 9 th | " | 2 | | | |

14 M.L. R. of on Port side after hull forward of the hatch (two hulls)

4 Lawrence Bkz Oct 12. 1874

the date there is 28-th Decr & 4 p^{er} 12 left on hand

| | | | |
|------|-----|--------|-----|
| Pork | | Ref do | 732 |
| " " | " " | " " | " " |
| " " | " " | " " | " " |
| " " | " " | " " | " " |

18 Bud 22 1/2

Wage commencing Jan 3rd 1877.

| Slaves | | Breed, | |
|------------------------|------------------|-----------------------|--------------|
| Jan 6 th | 3 BBLs. | Feb 24 th | 727 lbs. 116 |
| Jan 8 th | 2 BBLs old flour | April 5 th | 820 .. 119 |
| Feb 27 th | 2 .. | May 24 th | 716 .. 381 |
| March 20 th | 1 1/2 .. | July 25 th | 781 .. 610 |
| " 22 nd | 3 .. | Aug 25 th | 724 .. 580 |
| " 28 th | 7 1/2 .. | Sept 21 st | 581 .. 613 |
| April 2 nd | 10 1/2 .. | Oct 13 th | 600 .. 459 5 |
| " " 11 th | 7 1/4 .. | Oct 22 nd | 580 .. |
| May 18 th | 1 1/2 .. | Nov 11 th | 613 .. |
| June 4 th | 1 1/2 .. | | |
| " 21 st | 1 1/2 .. | | 6197 breed |
| July 7 th | 1 1/2 .. | | |
| " 23 rd | 1 1/2 .. | | |
| Aug 11 th | 1 1/2 .. | | |
| Oct 7 th | 1 1/2 .. | | |

May 8th 1 Keg Butter, 100 lbs.
 June 18th 1 do Sugar
 Aug 4th 1 do Butter ..

Account Provisions consumed on the voyage
commencing Jan 3^d 1877.

| | | | | |
|------|------------------|---------------------|----|--|
| Jan | 6 th | Arrived at Molokai. | 9 | |
| " | 15 th | " " " | 9 | |
| Feb | 2 ^d | " " " | 9 | |
| " | 17 th | " " " | 9 | |
| " | 3 ^d | " " " | 9 | |
| " | 19 th | " " " | 9 | |
| " | 21 st | " " " | 9 | |
| " | 17 th | " " " | 10 | |
| " | 28 th | " " " | 10 | |
| " | 12 th | " " " | 10 | |
| " | 30 th | " " " | 12 | |
| July | 21 st | " " " | 12 | |
| Aug | 10 th | " " " | 12 | |
| " | 25 th | " " " | 12 | |
| Sept | 18 th | " " " | 12 | |
| " | 28 th | " " " | 12 | |
| Oct | 11 ^d | " " " | 12 | |
| " | 29 th | " " " | 12 | |
| Nov | 2 nd | " " " | 12 | |
| " | 14 th | " " " | 12 | |

Provisions purchased on board Bk. N. Light in 1876

| Beef | Beef | Pork | Beef | Pork | | | |
|----------------|------|-------------|------|-------------|---|-------------|---|
| January \$1. " | 1 | Feb. \$2. " | 1 | Aug \$5. " | 2 | Aug \$5. " | 1 |
| " 26 " | 1 | " 15 " | 1 | " 17 " | 2 | " 17 " | 1 |
| Feb. \$2 " | 2 | " 26 " | 1 | " 30 " | 2 | " 30 " | 1 |
| " \$15 " | 2 | March \$9 " | 1 | Sept \$11 " | 2 | Sept \$11 " | 1 |
| " \$26 " | 2 | " \$24 " | 1 | " 24 " | 2 | " 24 " | 1 |
| March \$9 " | 2 | April \$8 " | 1 | Oct \$6. " | 2 | Oct \$6. " | 1 |
| " \$24 " | 2 | " \$19 " | 1 | " 18 " | 2 | " 18 " | 1 |
| April \$8 " | 2 | May \$4 " | 1 | " 29 " | 2 | " 29 " | 1 |
| " \$19 " | 2 | " \$23 " | 1 | Nov 11 " | 2 | Nov 11 " | 1 |
| May \$4 " | 2 | June \$5 " | 1 | | | | |
| " \$23 " | 2 | " \$19 " | 1 | | | | |
| June \$5 " | 2 | July \$1 " | 1 | | | | |
| " \$19 " | 2 | " \$16 " | 1 | | | | |
| July \$1 " | 2 | " 27 " | 1 | | | | |
| " \$12 " | 1 | | | | | | |
| " \$16 " | 2 | | | | | | |
| " \$37 " | 2 | | | | | | |

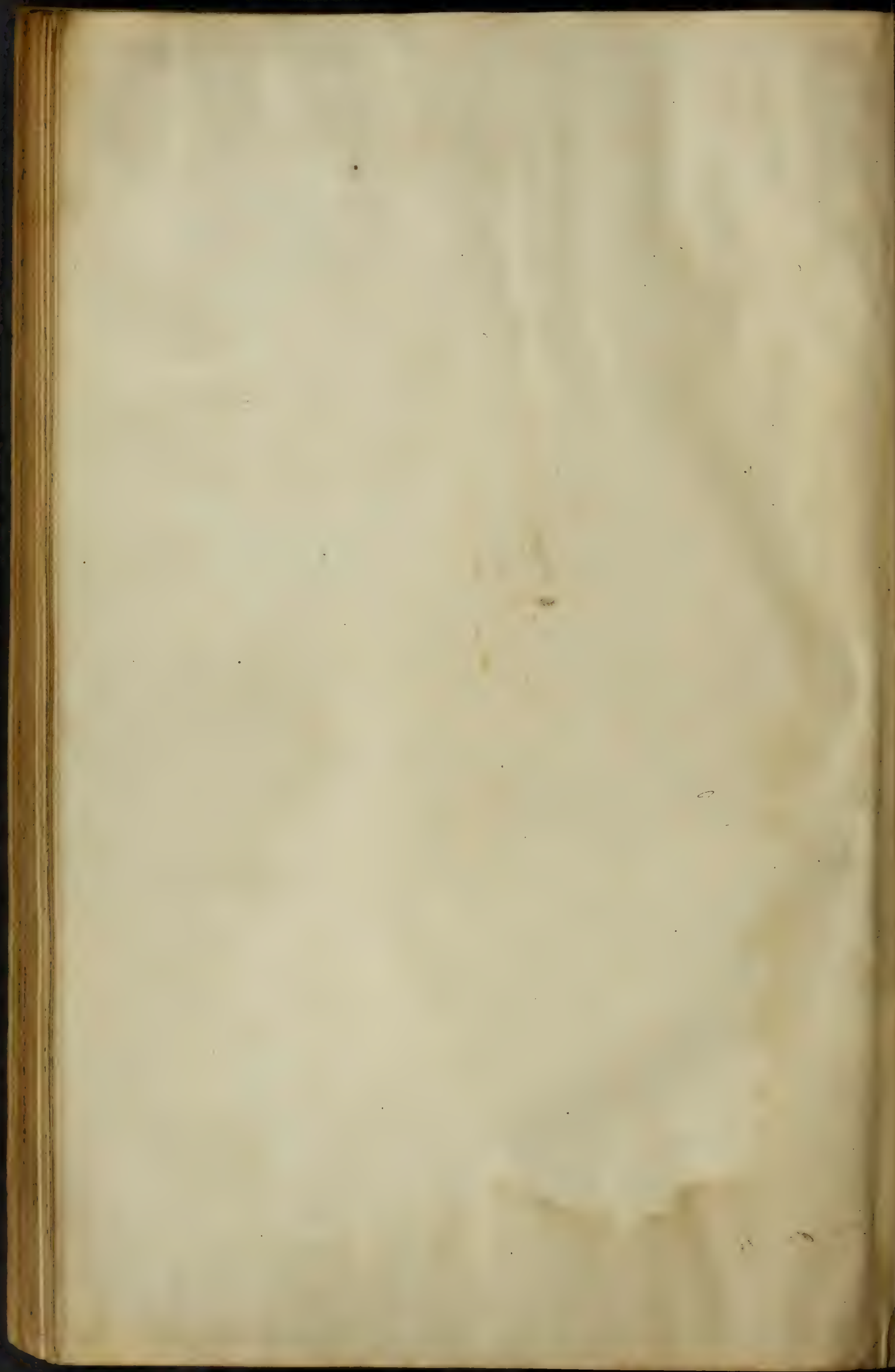
\$2. Look all Total

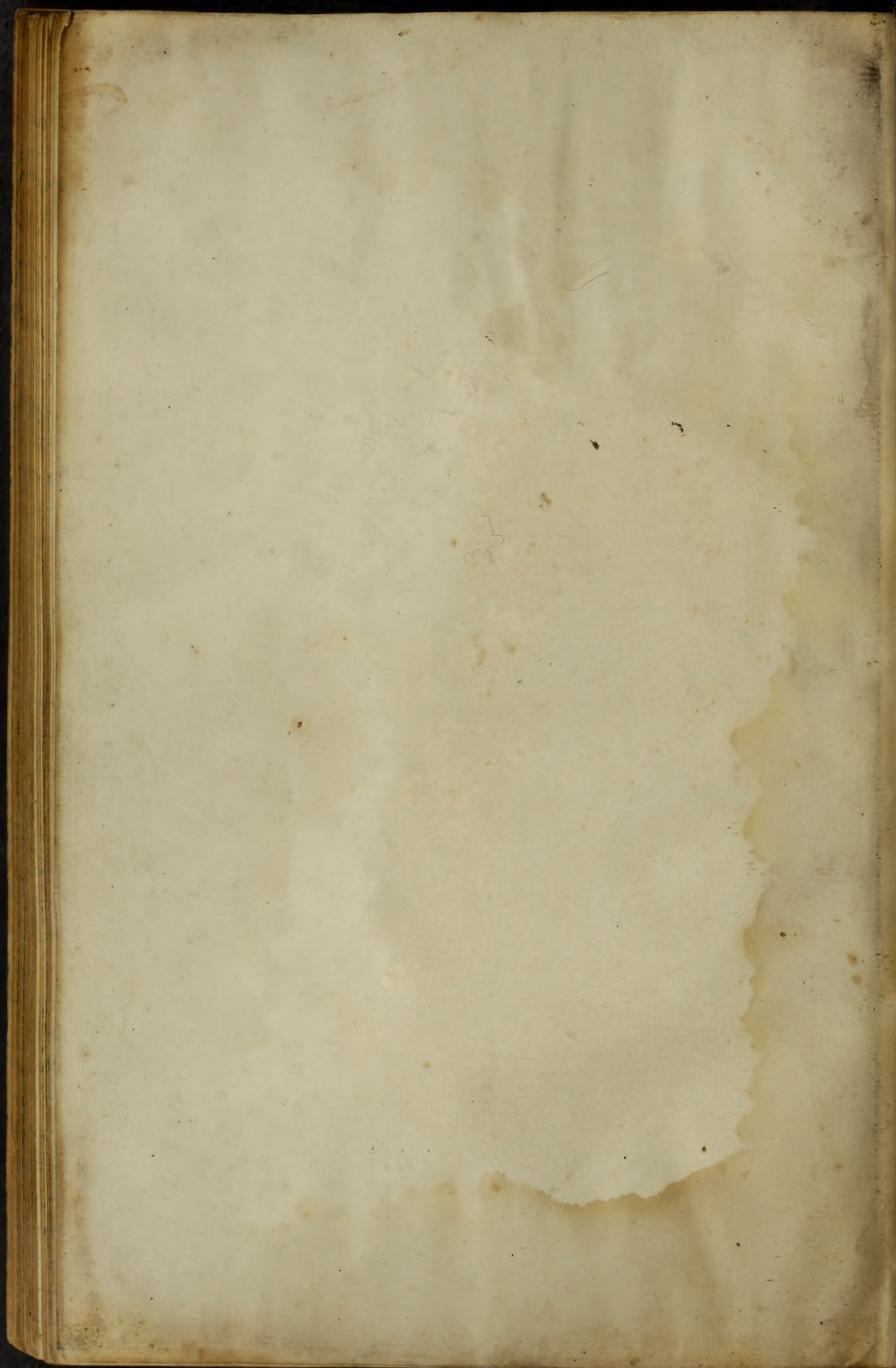
\$2. Look all Post

| Bread | Guage | Lbs. |
|------------------------------------|-------|------|
| February \$2 one Cask of Old Bread | 225 | 639 |
| March \$16 " " New Bread | 261 | 790 |
| May \$8 " " " " | 246 | 705 |
| " \$29 " " " " | 263 | 765 |
| June \$5 one Cask Old Bread | 230 | 647 |
| July \$26 one " New " | 290 | 867 |
| Aug \$24 " " " " | 242 | 752 |
| Sept \$23 " " " " | 266 | 794 |
| Oct \$14 " " " " | 294 | 880 |
| Nov \$9 " " " " | 248 | 727 |

1876 Above posted on board Bk Northern Light
 from the 21st January to November
 January 5 Bags in Run
 February opened one back 10 big Bags
 Mar 17 " " 29 small "
 " 20 " " 30 " "
 June 19 " " 28 " "
 Aug 27 " " 29 " "
 Oct 18 " " 23 from Naman

235 Gallons Molasses





14
14
12
0

